

5982921

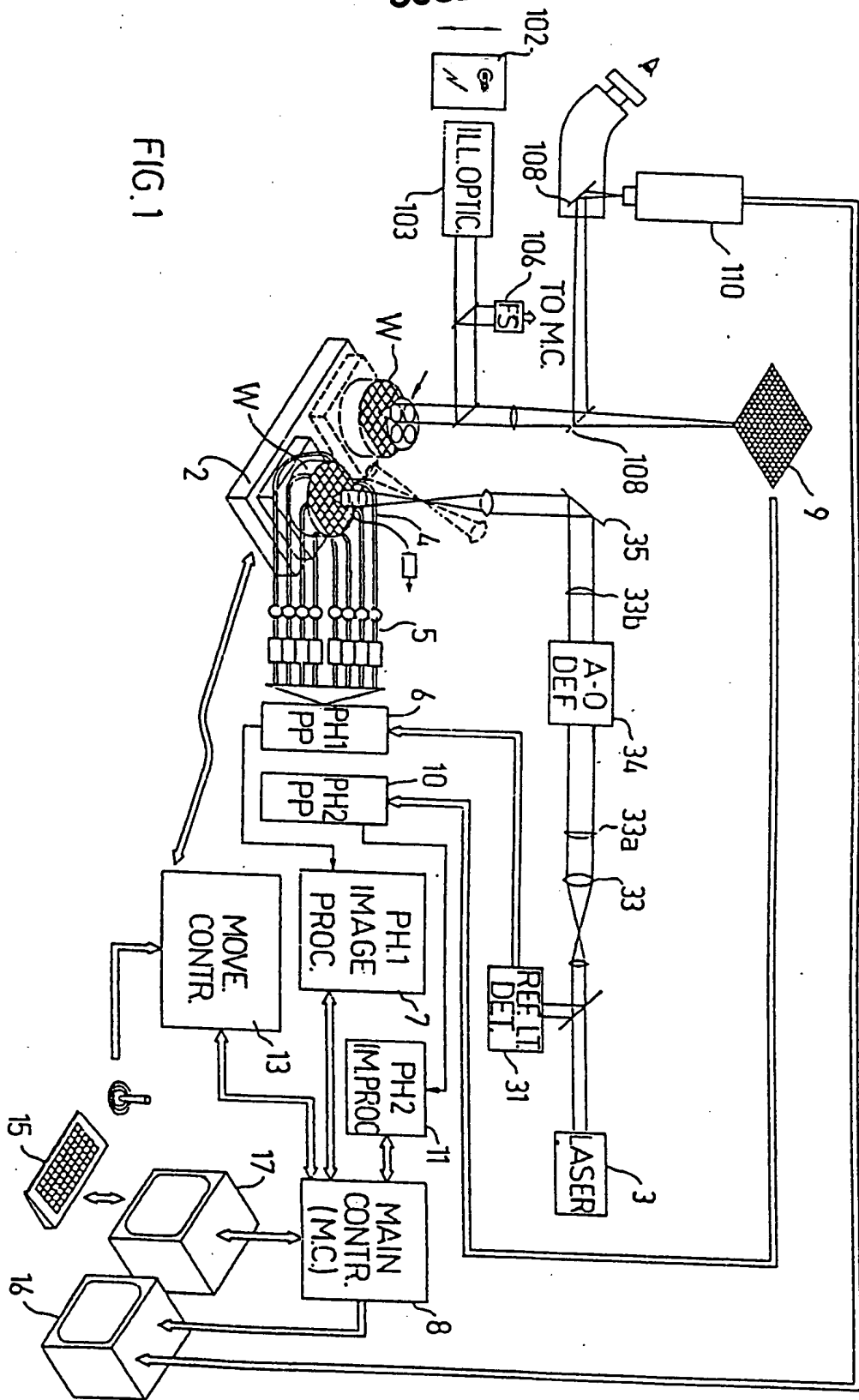


FIG. 1

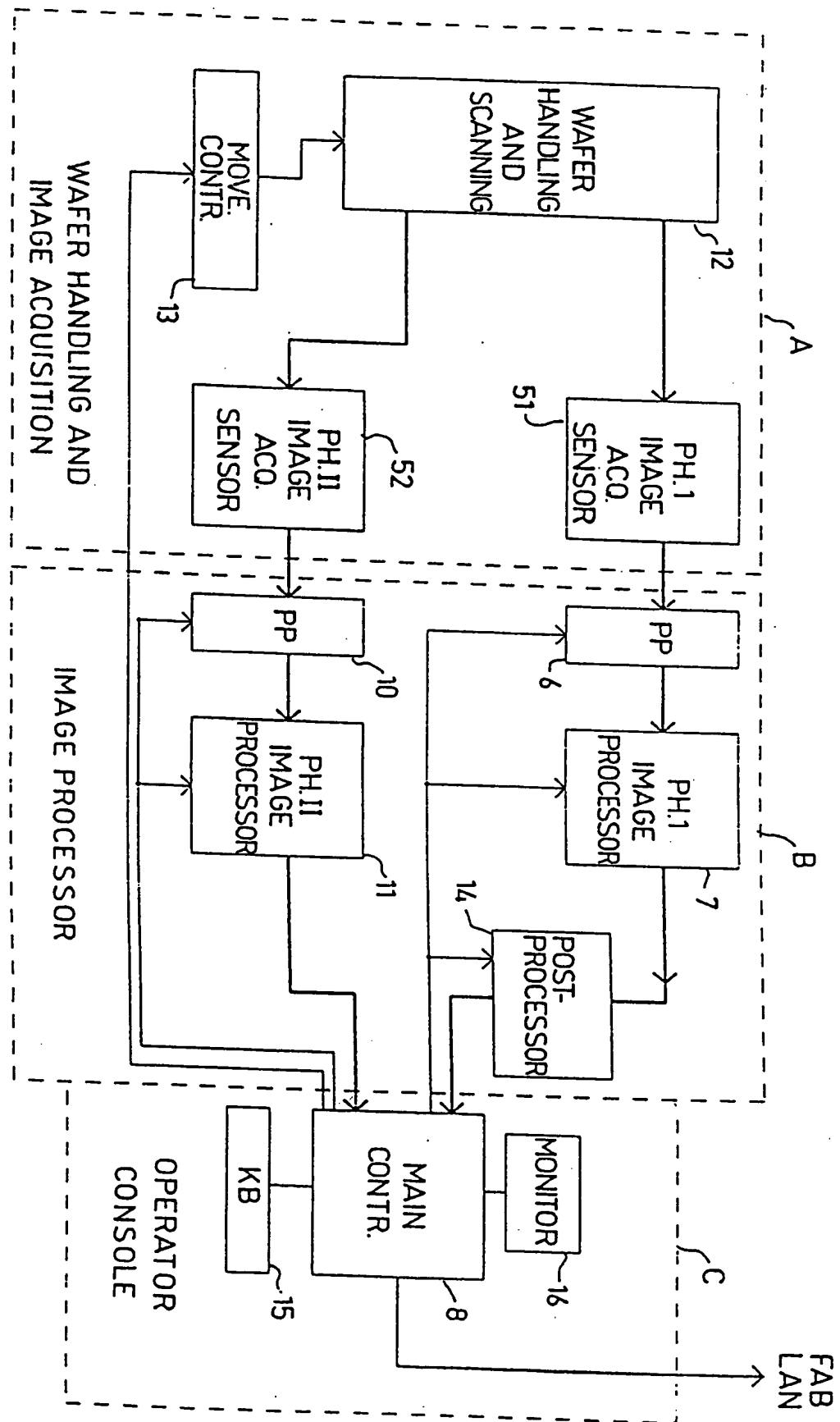


FIG. 2

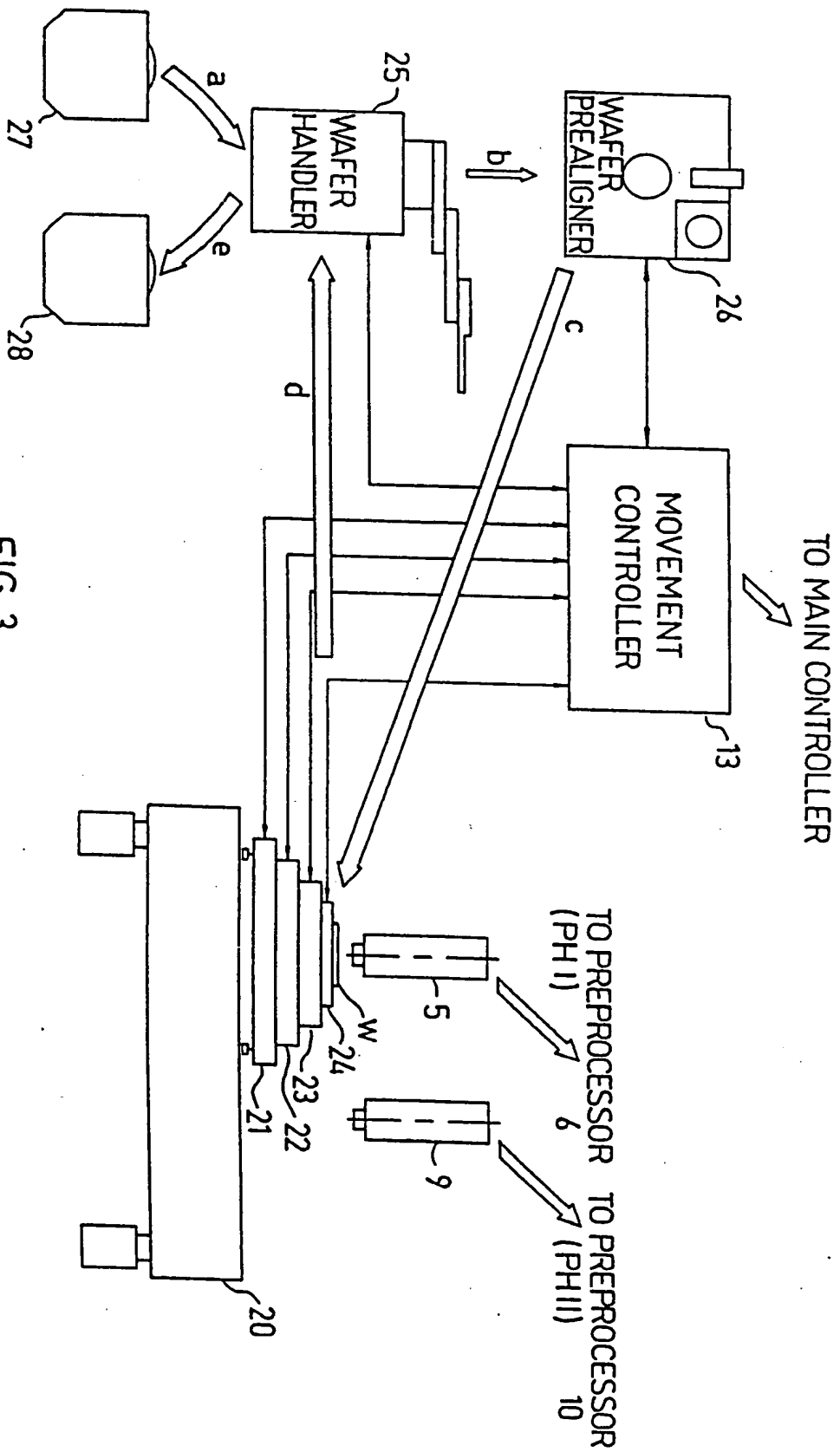


FIG. 3

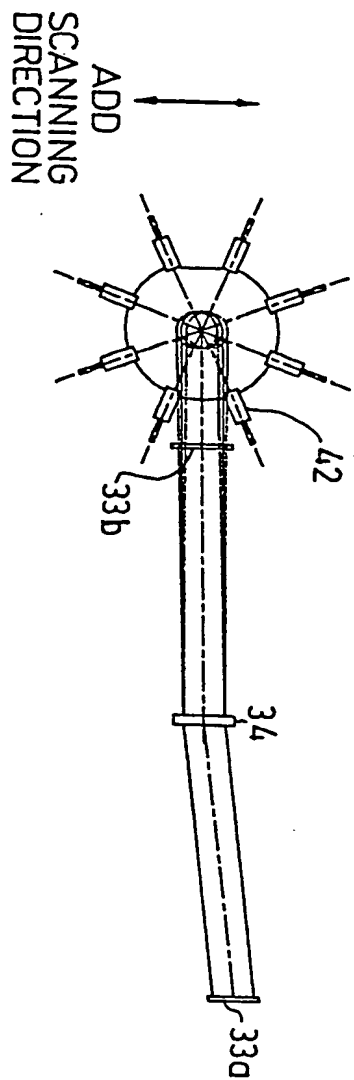


FIG. 5

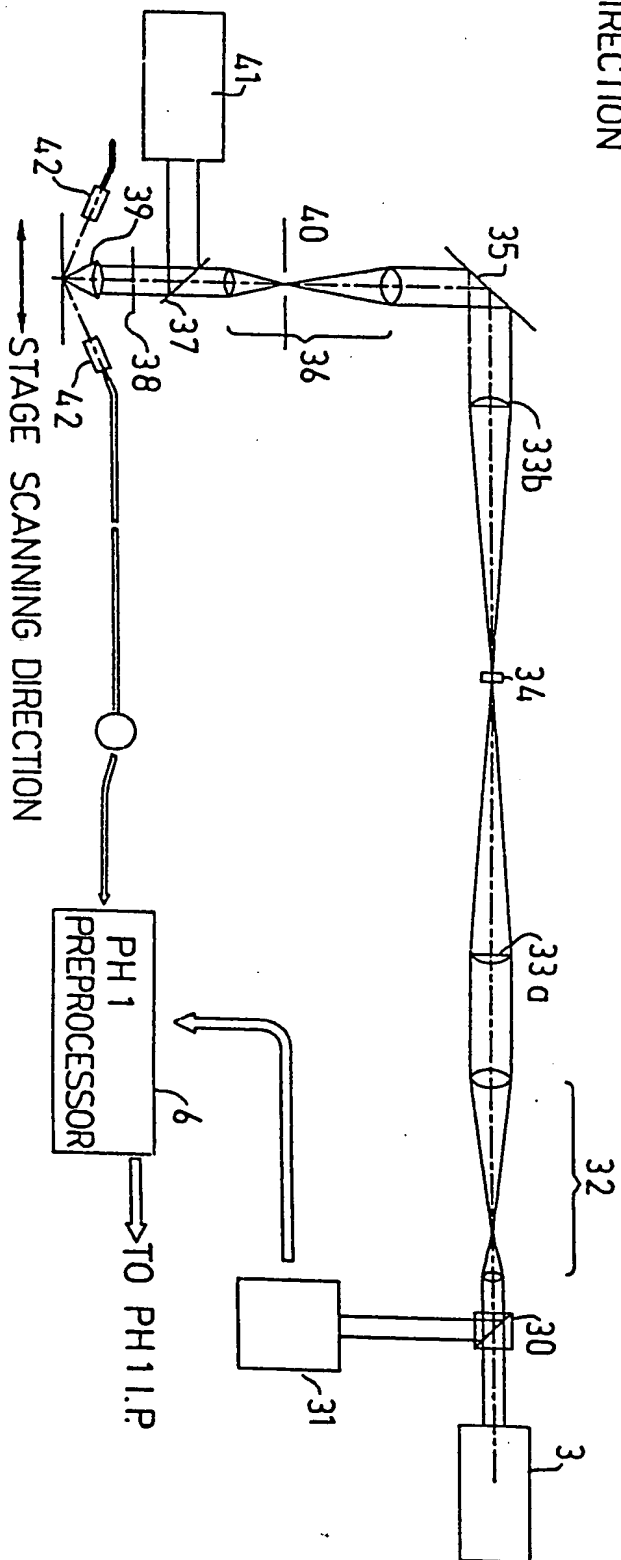


FIG. 4

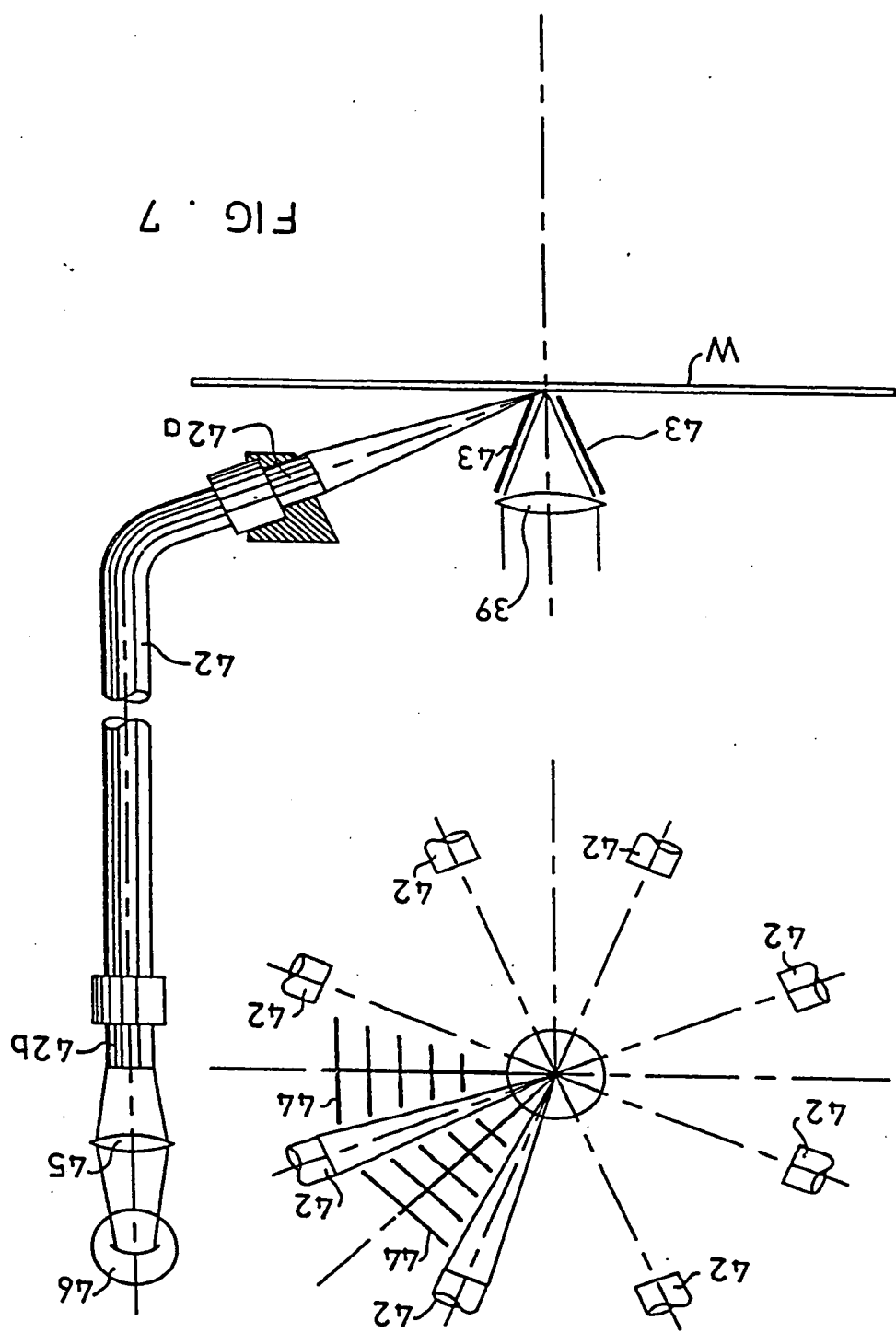


FIG. 7

FIG. 6

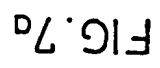


FIG. 6a

AOD SCANNING

FIG 8a

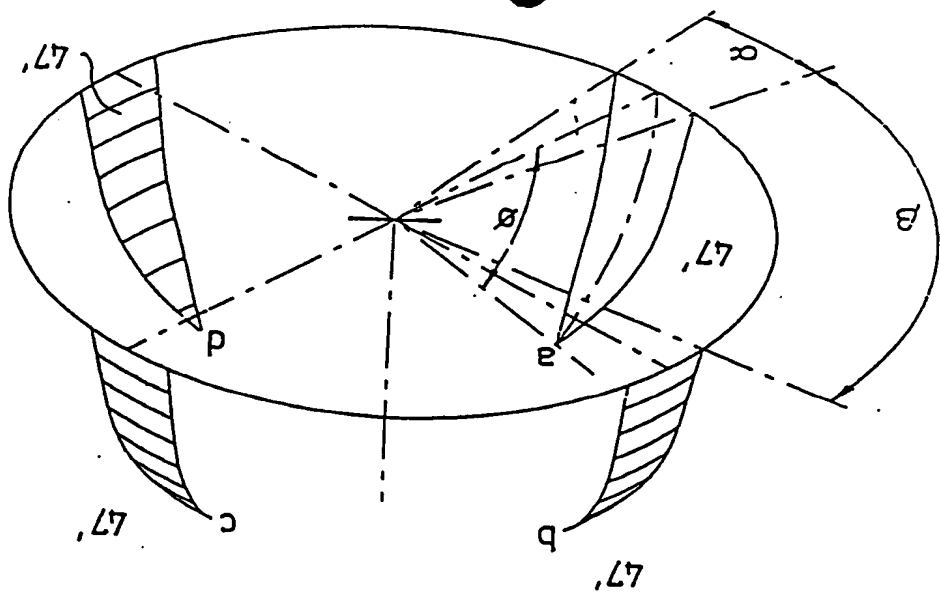


FIG 8

AOD SCANNING

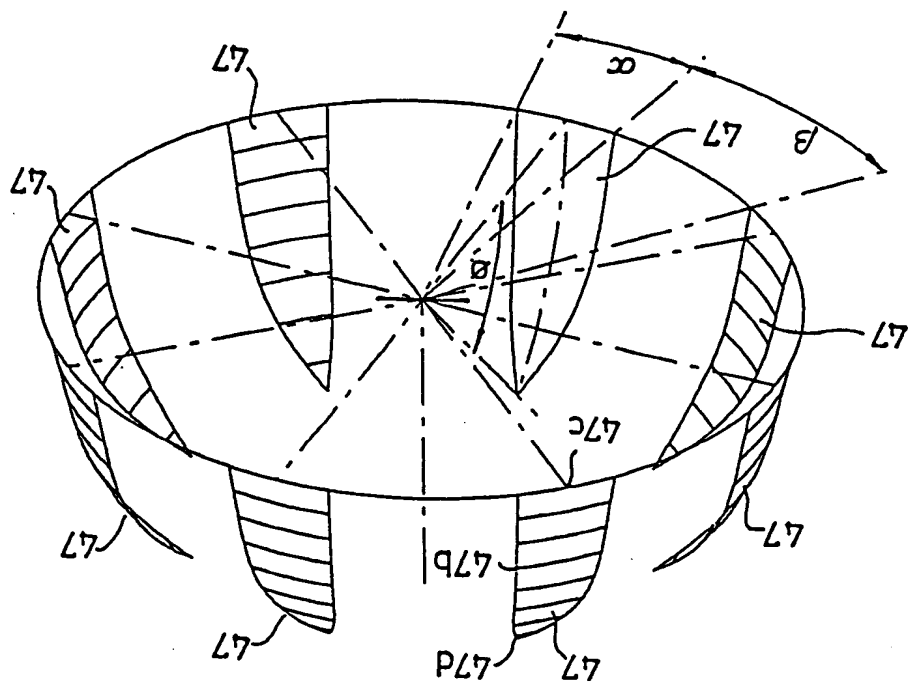


FIG. 10

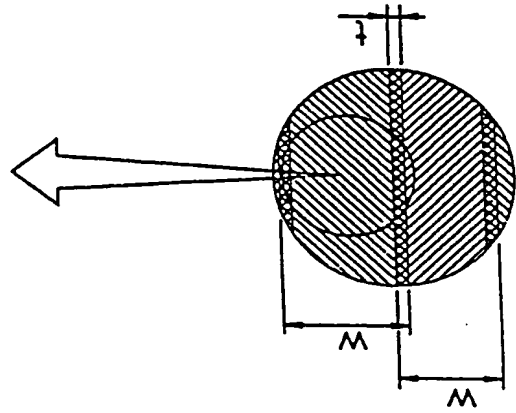


FIG. 10

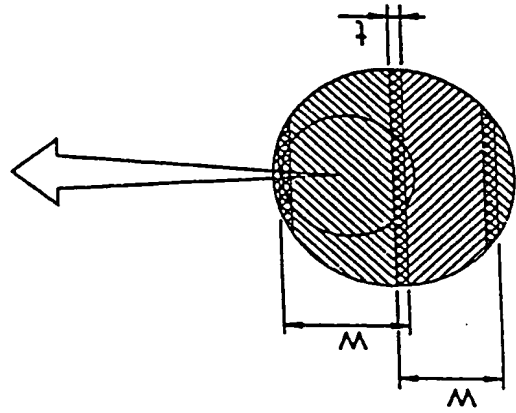


FIG. 9

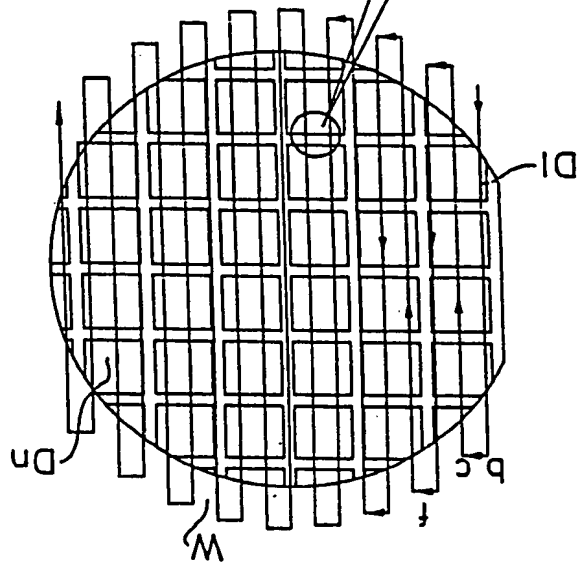
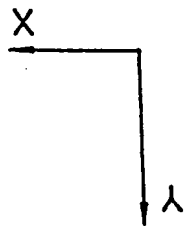
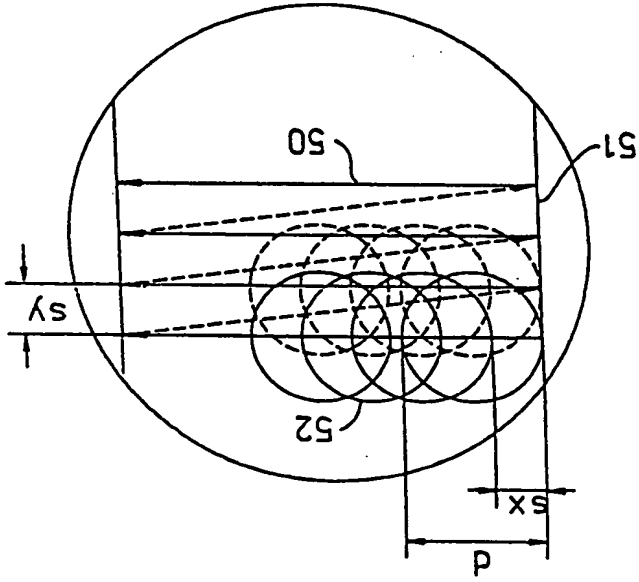


FIG. 11



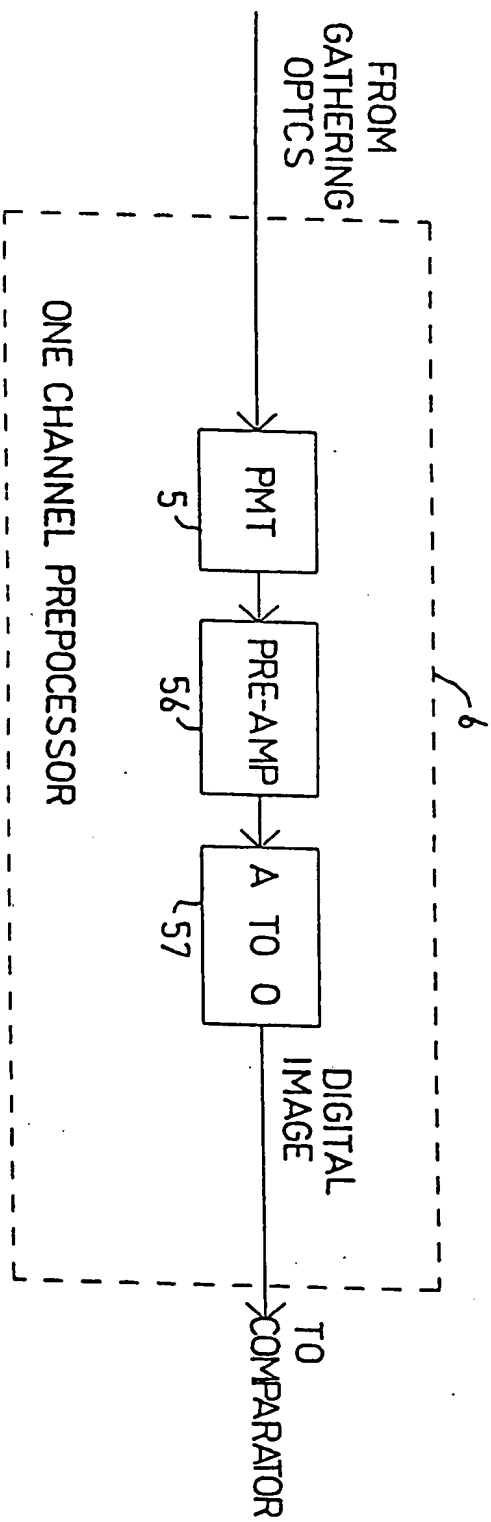


FIG. 13

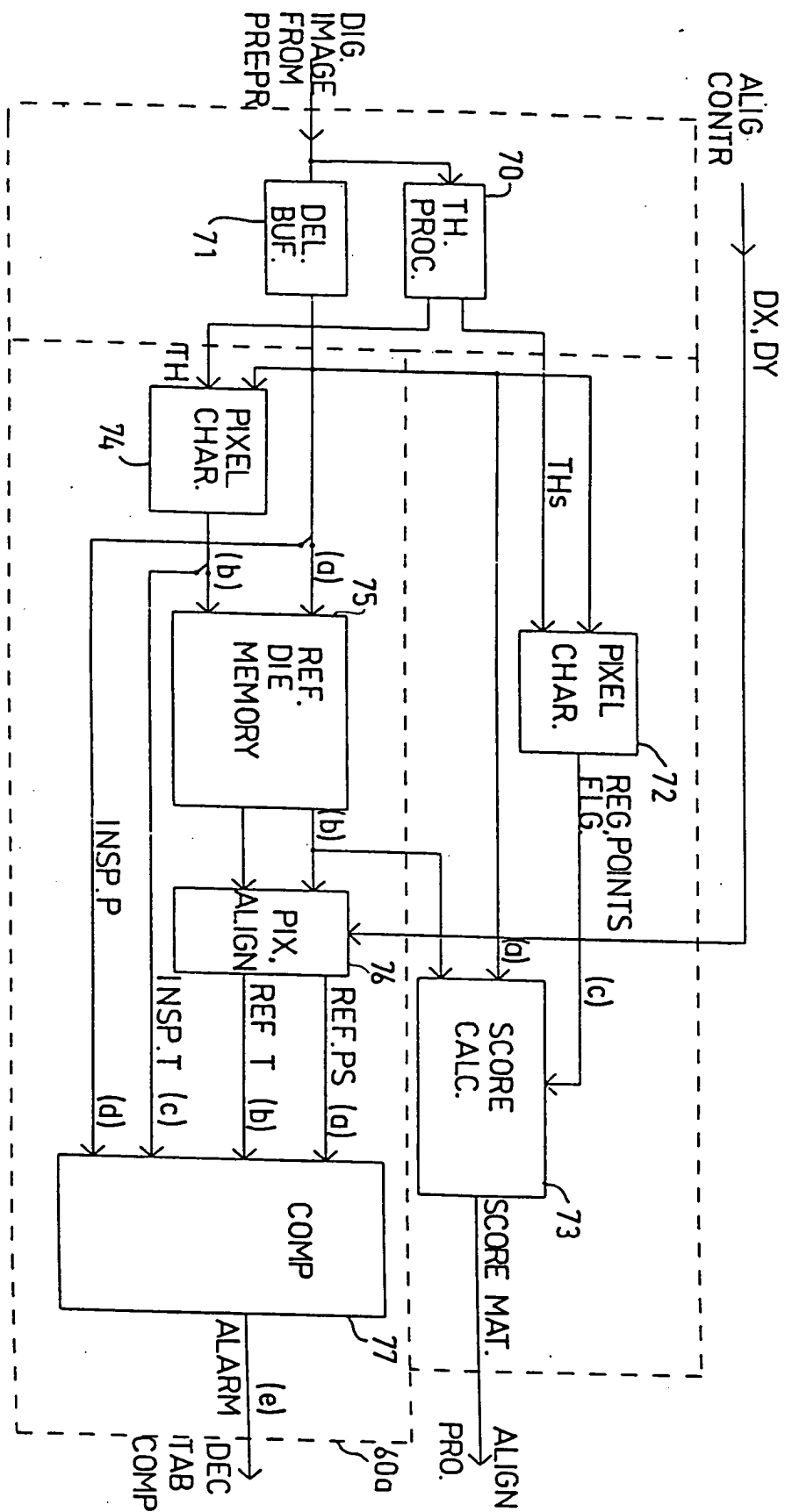


FIG. 14

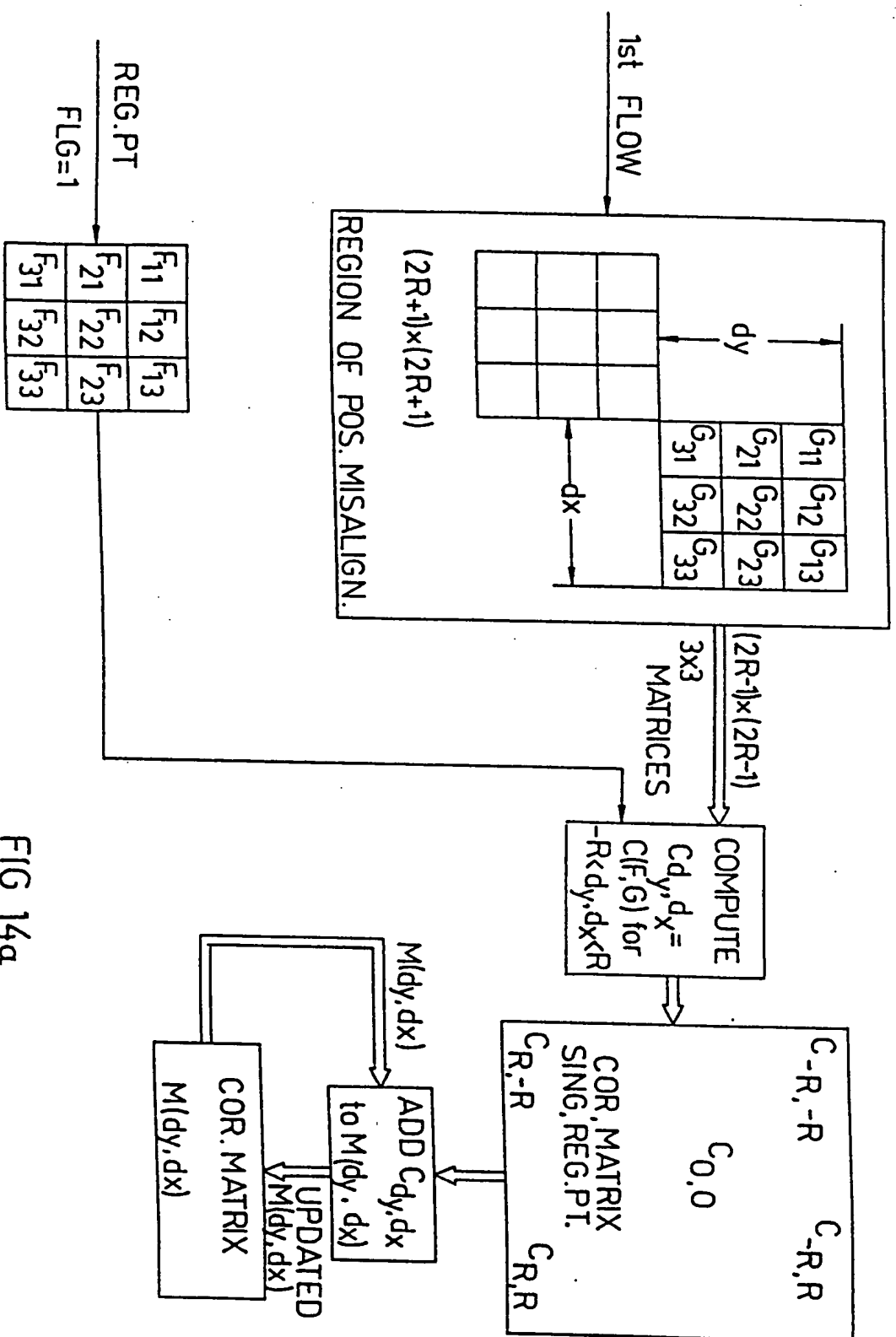


FIG 14a

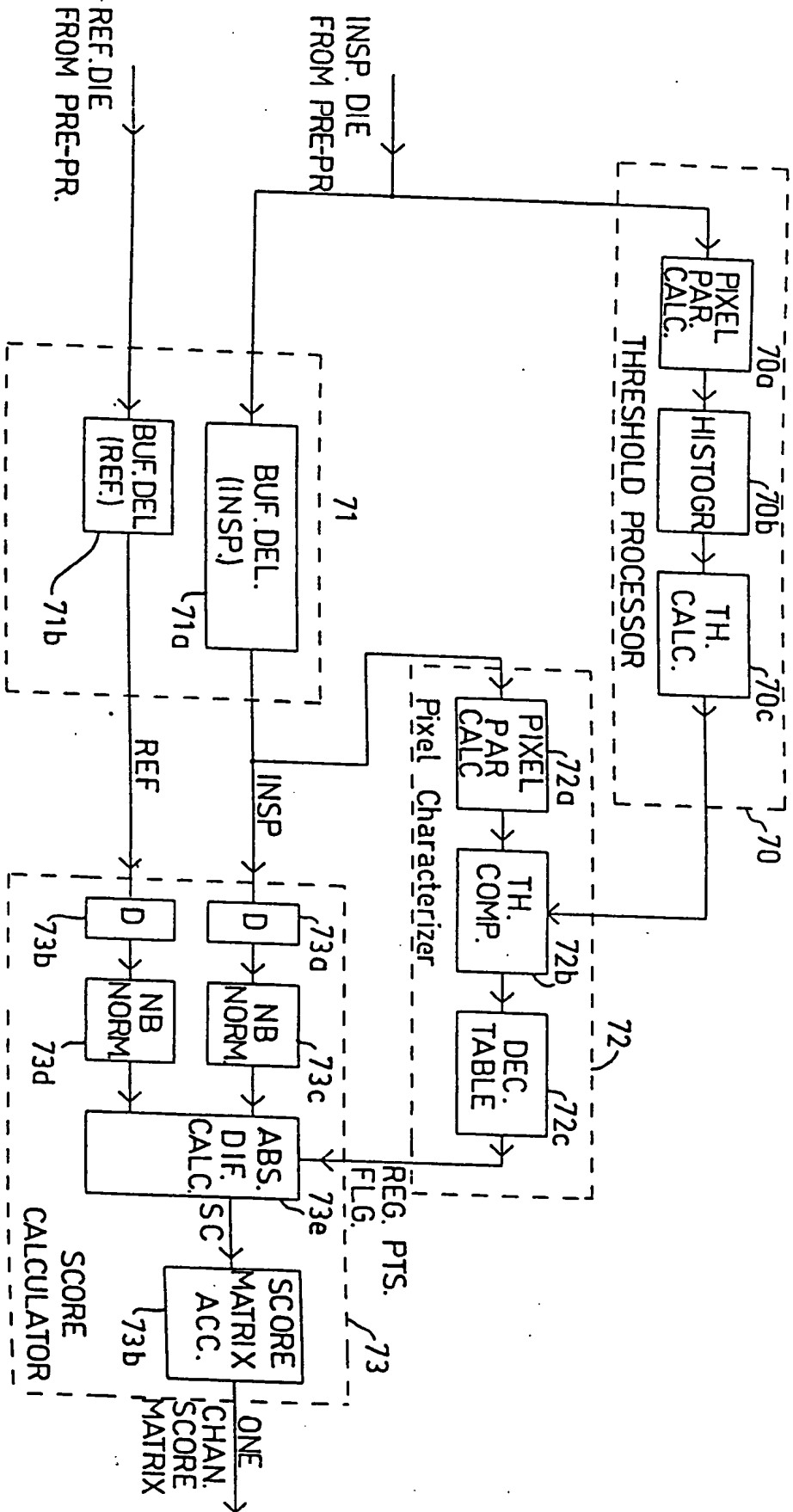


FIG. 15

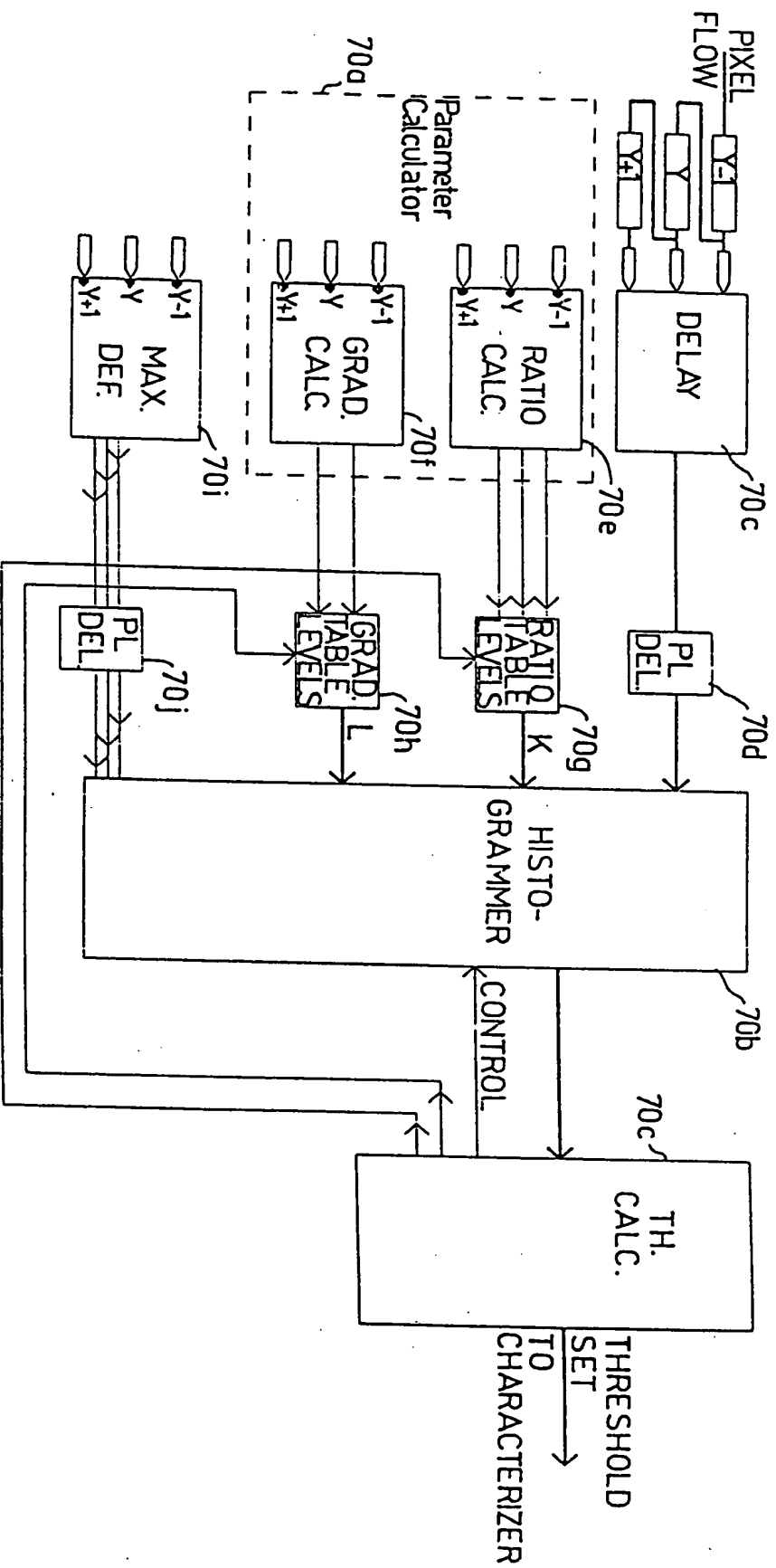


FIG. 16

FIG. 17

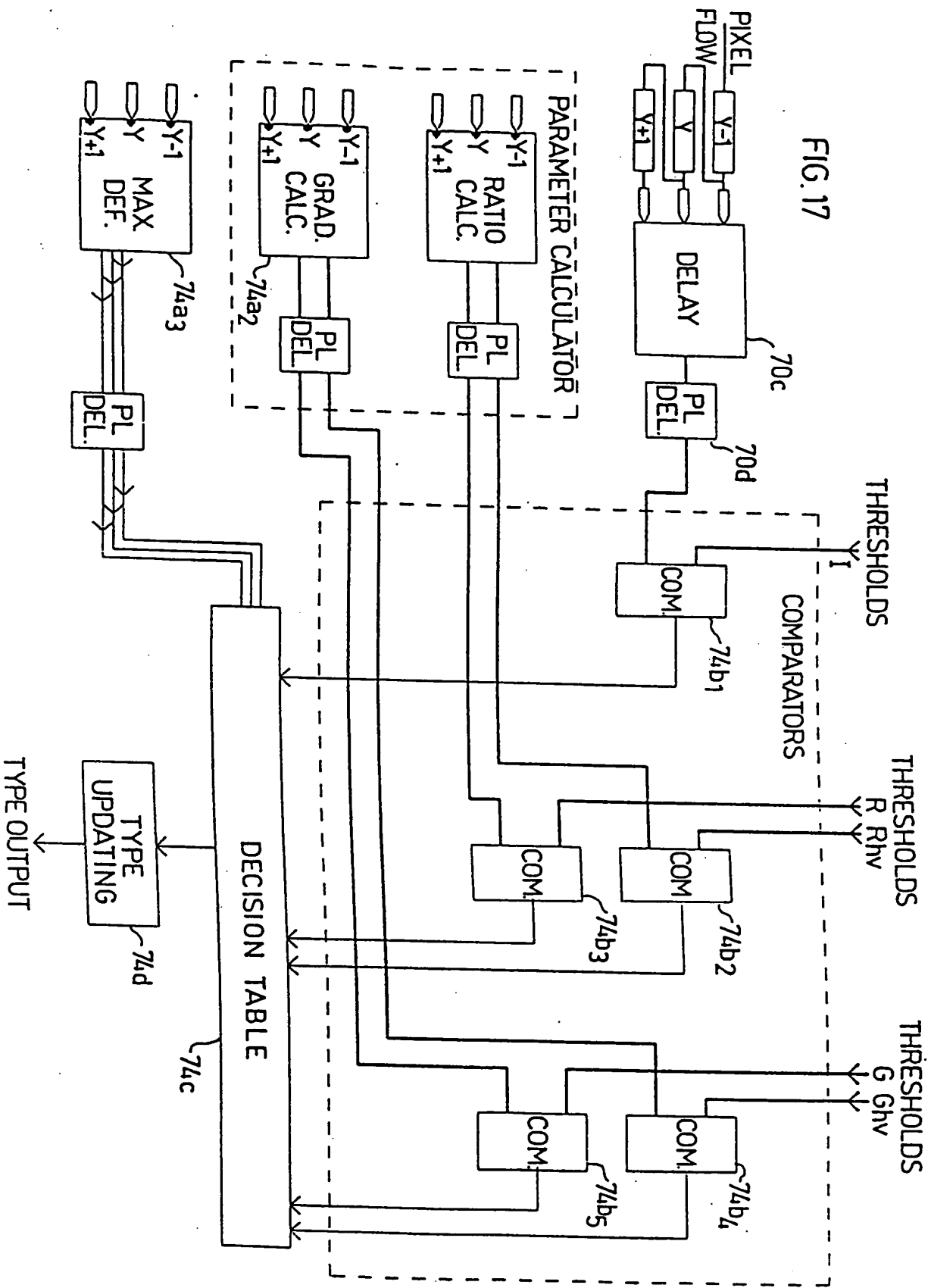
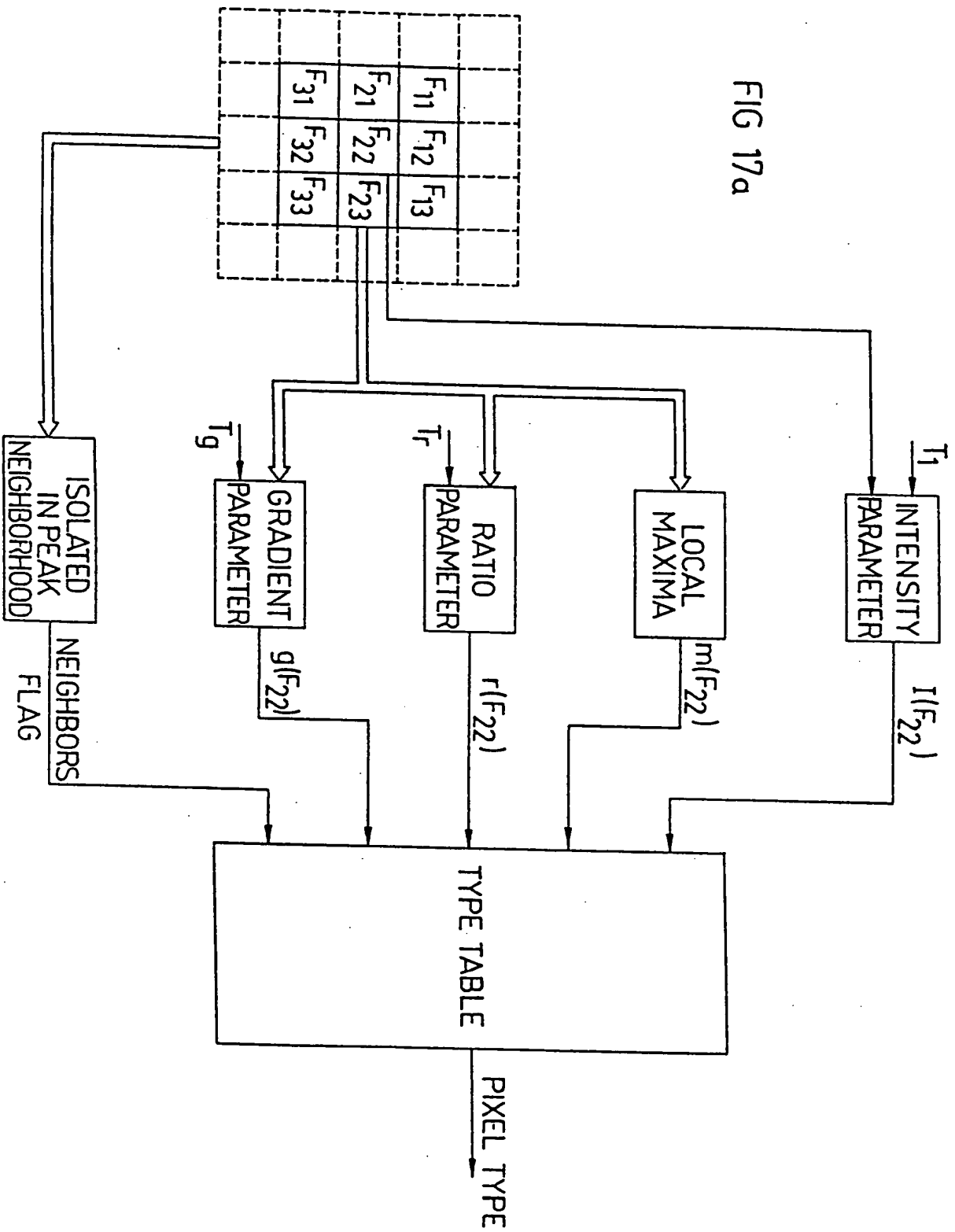
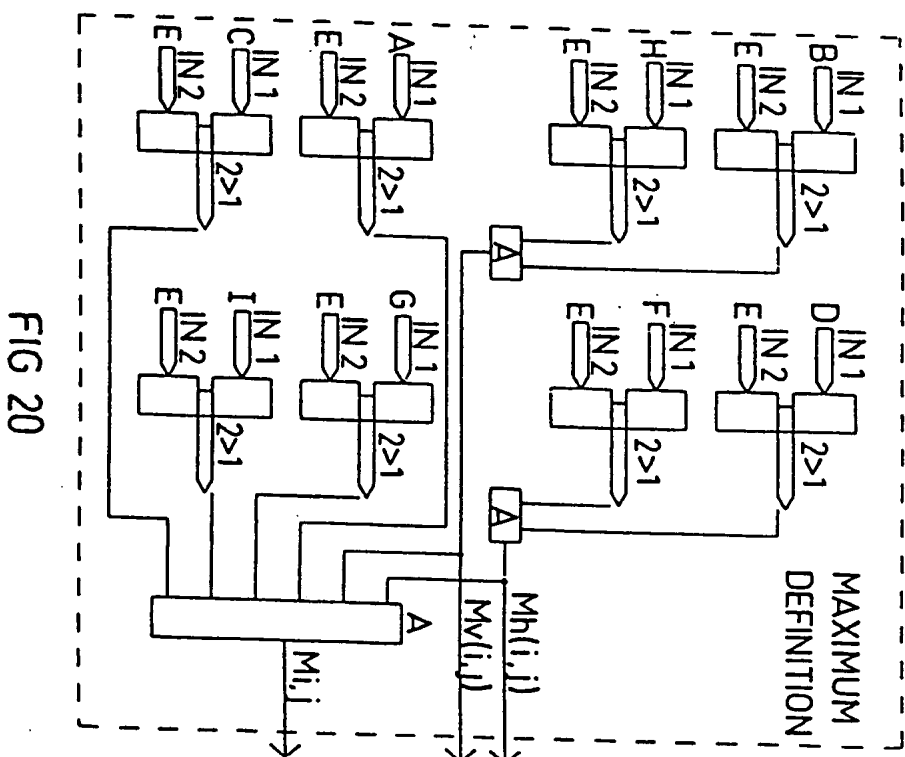
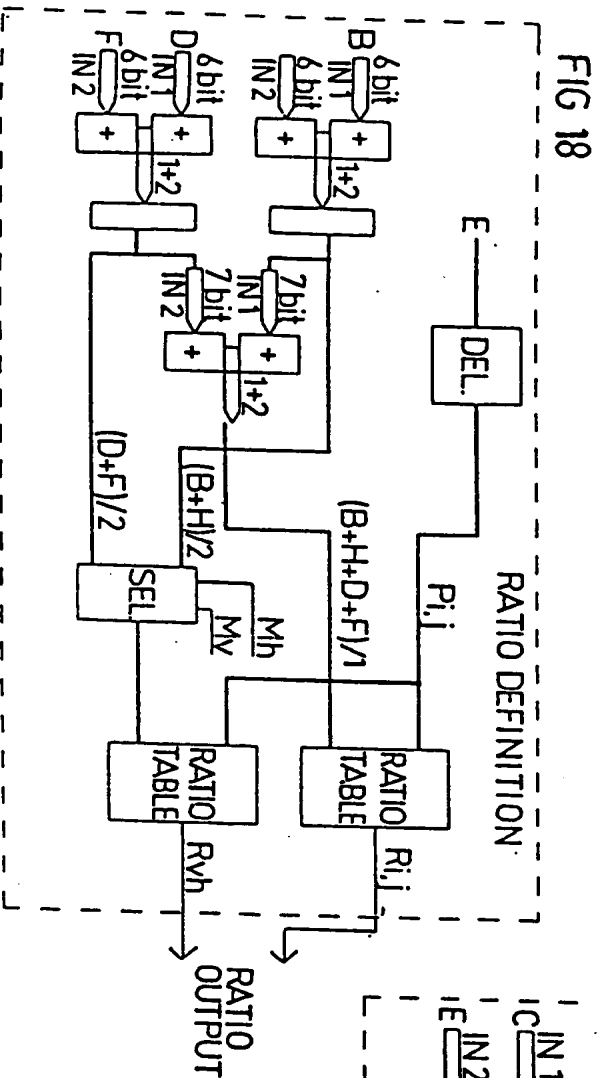
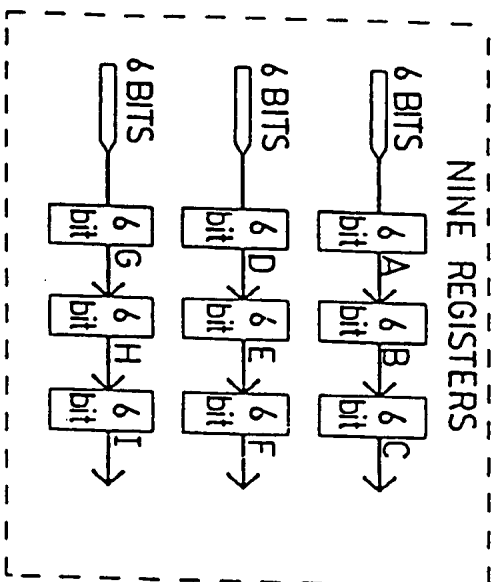


FIG 17a







$$G_H = [(A+C+B)^{*2+B}] - [(G+I+H)^{*2+H}]$$

$g = g_v$ if $g_v > g_h$
 $g = g_h$ if $g_h > g_v$

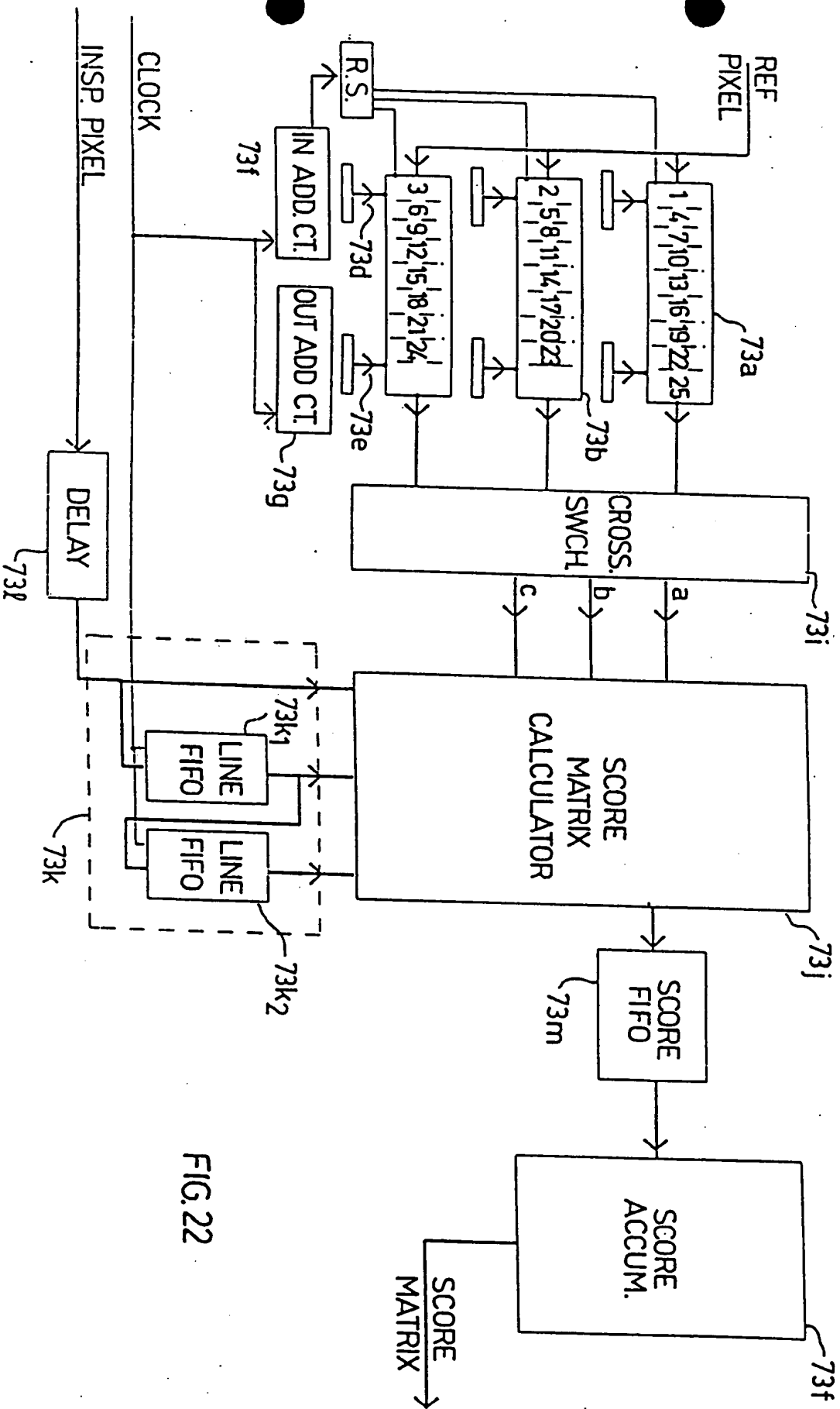
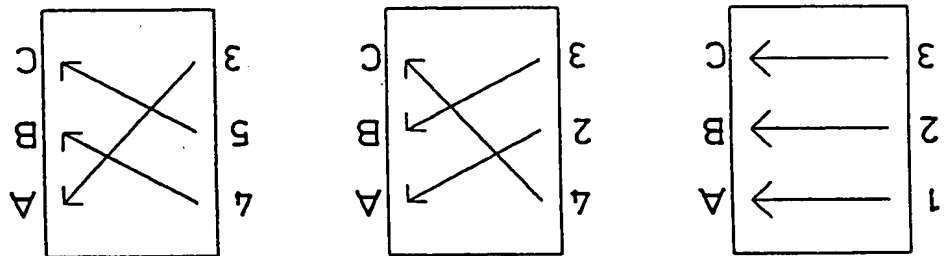


FIG. 22

FIG. 22^a



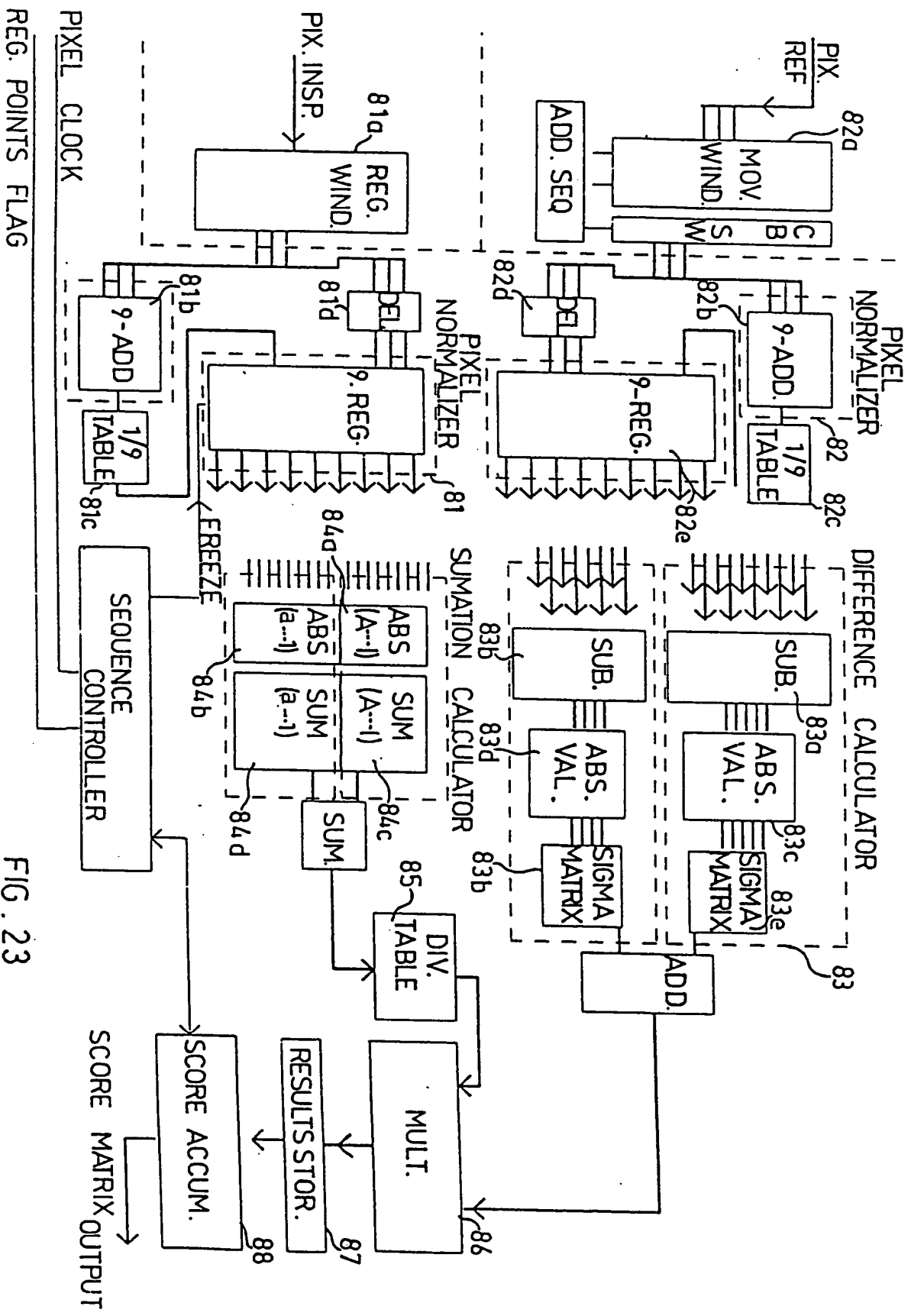


FIG. 23

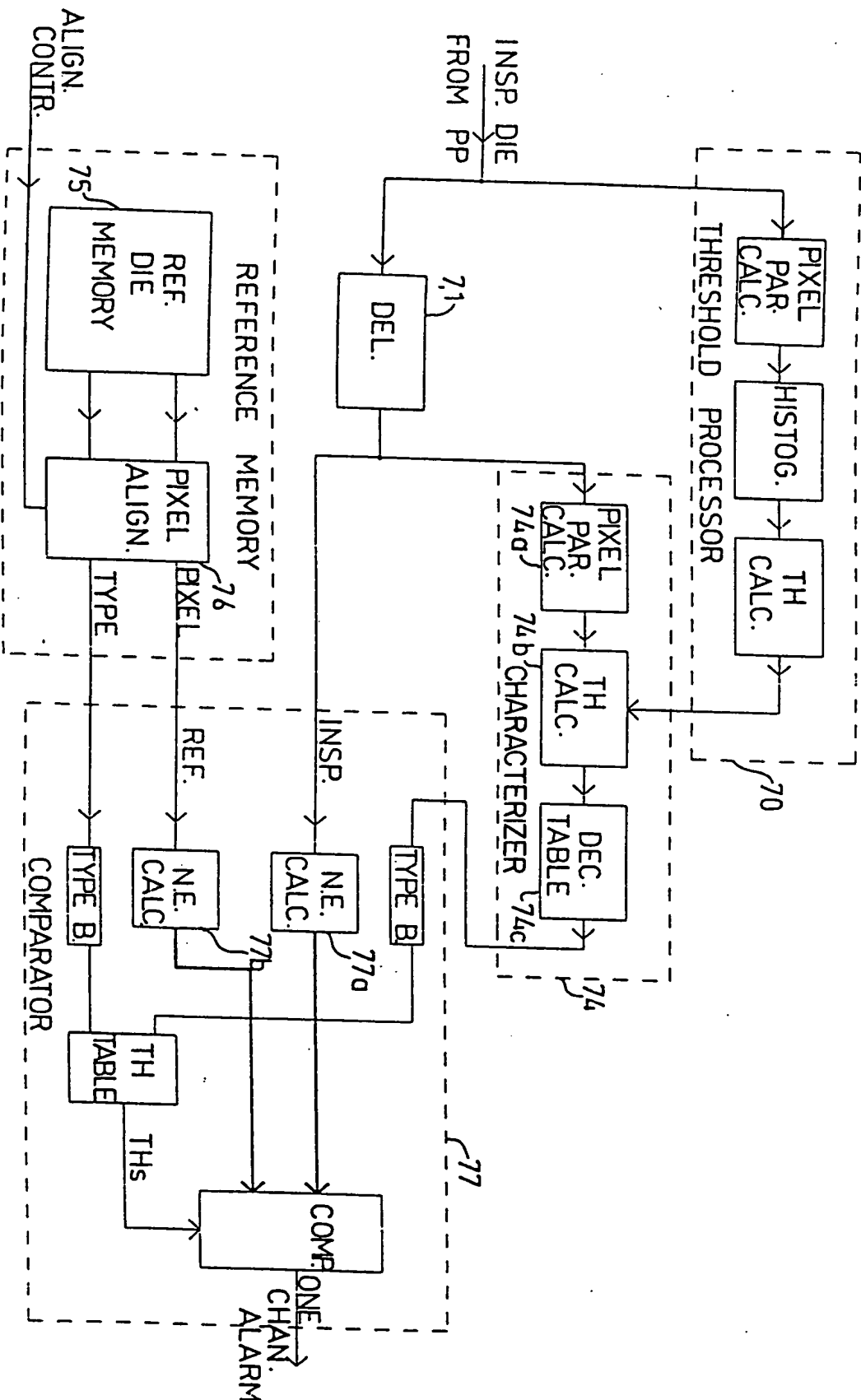


FIG. 24

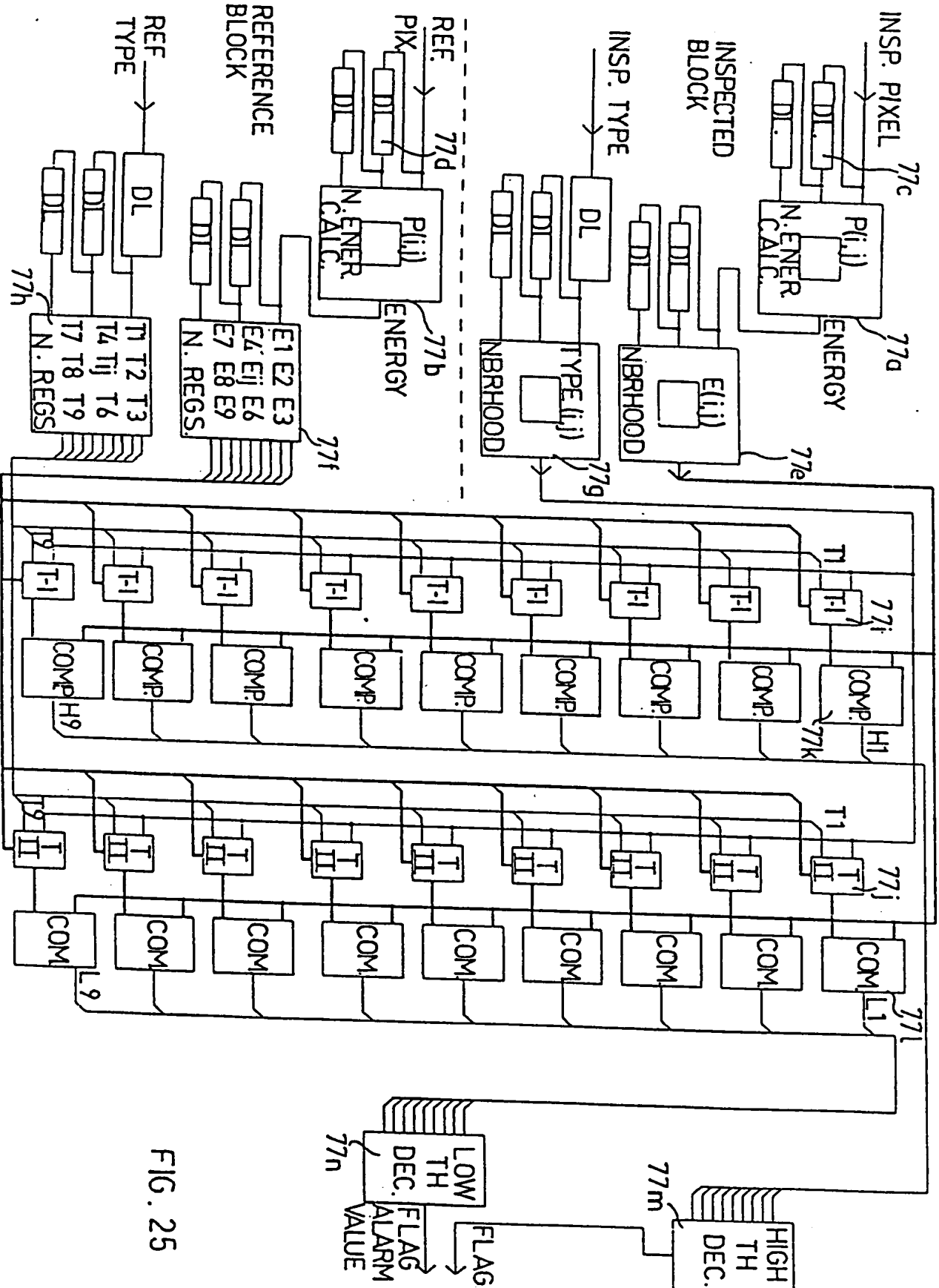


FIG. 25

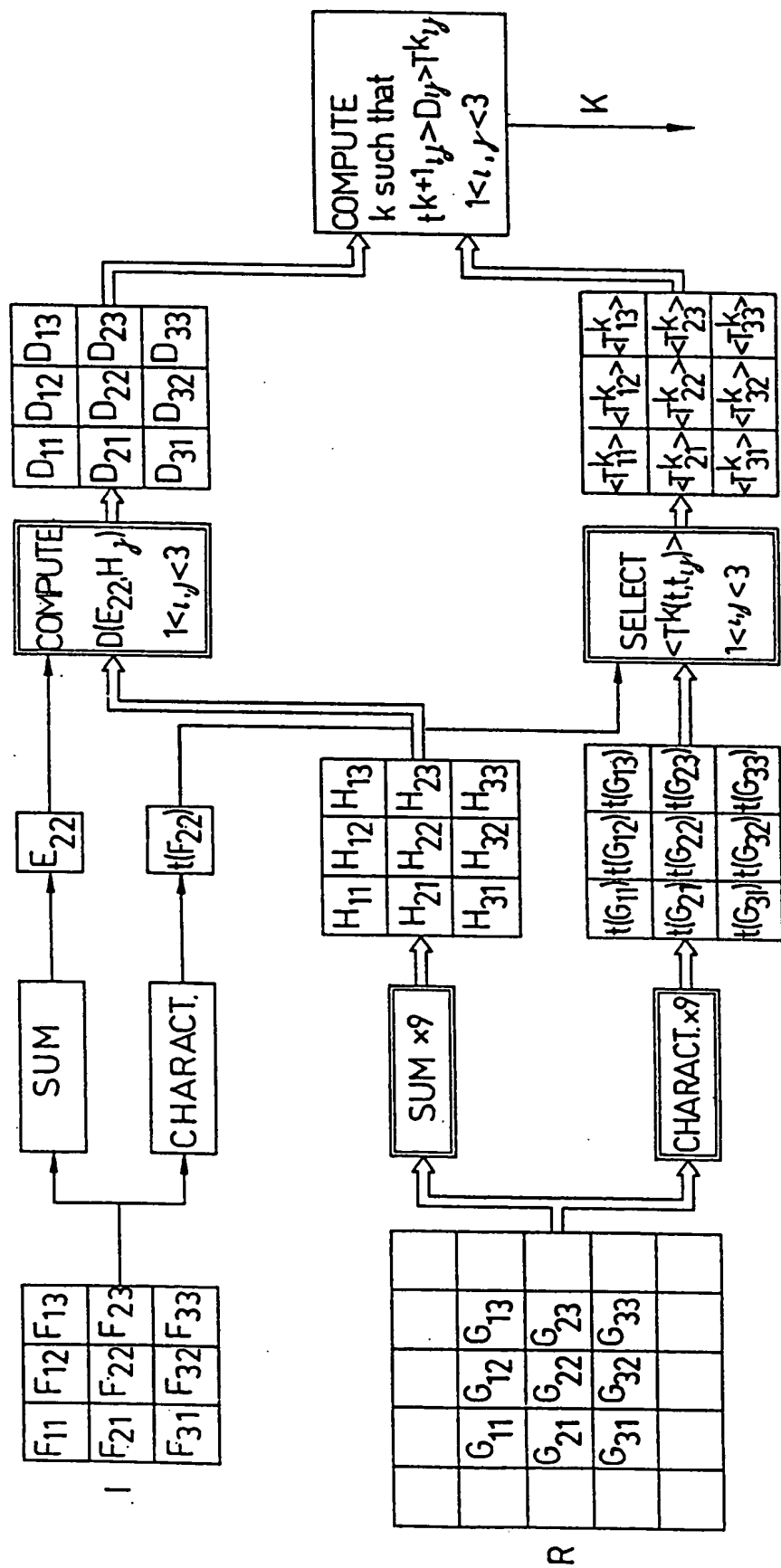
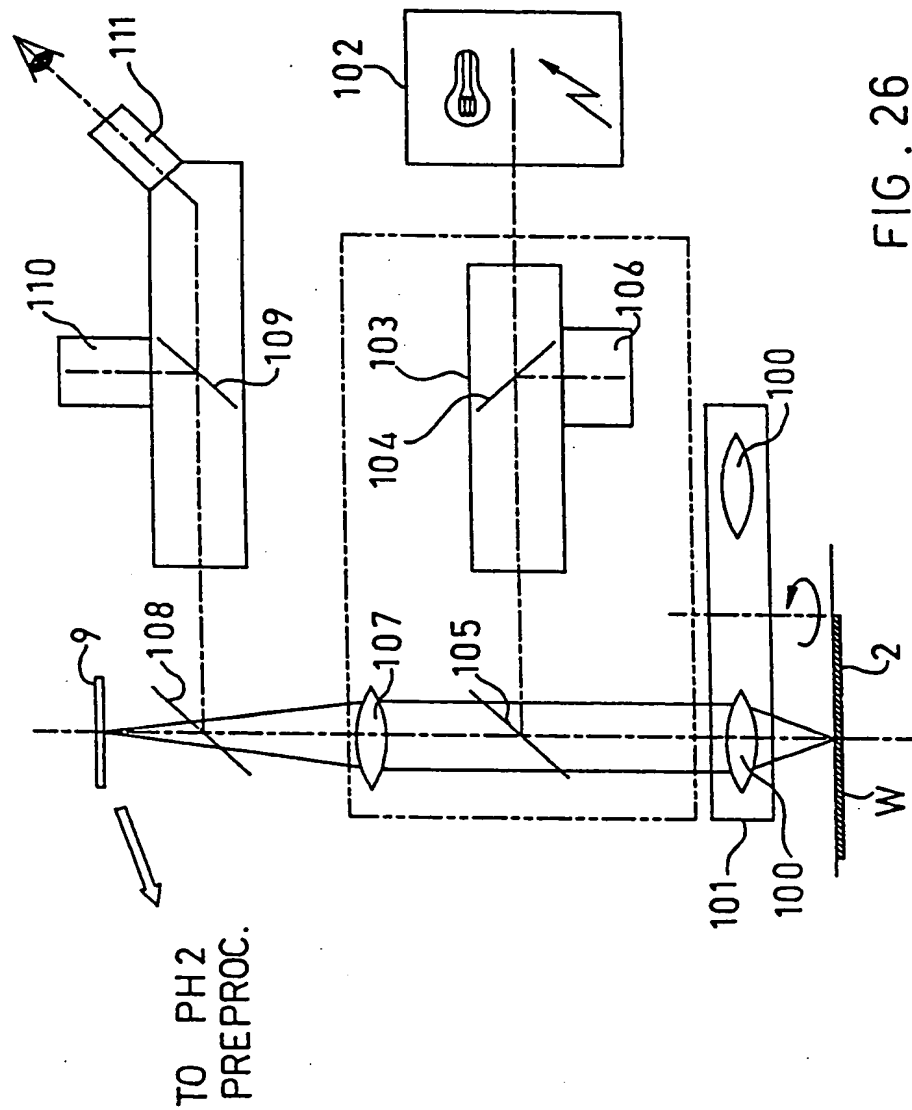


FIG 25a



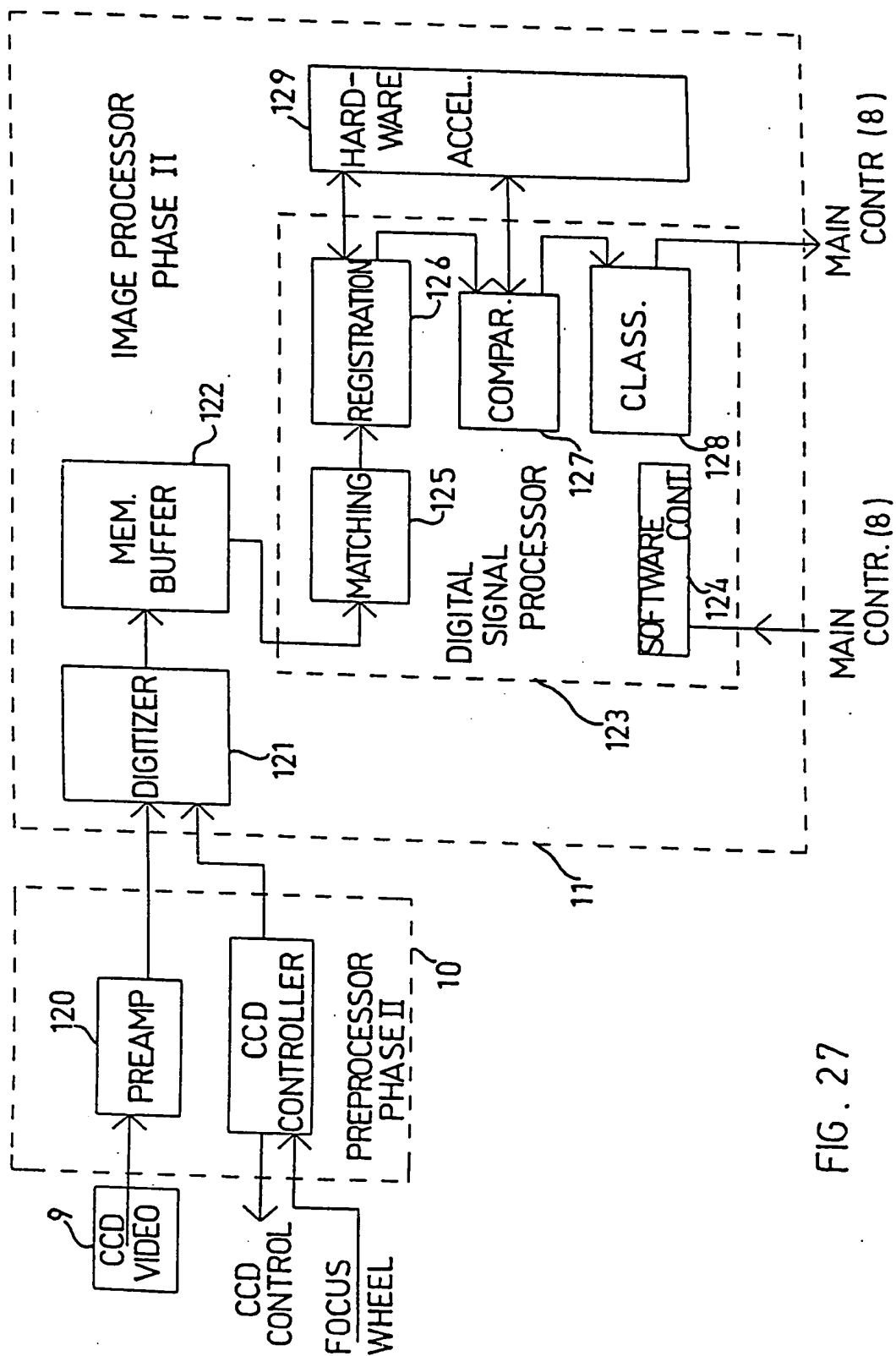


FIG. 27

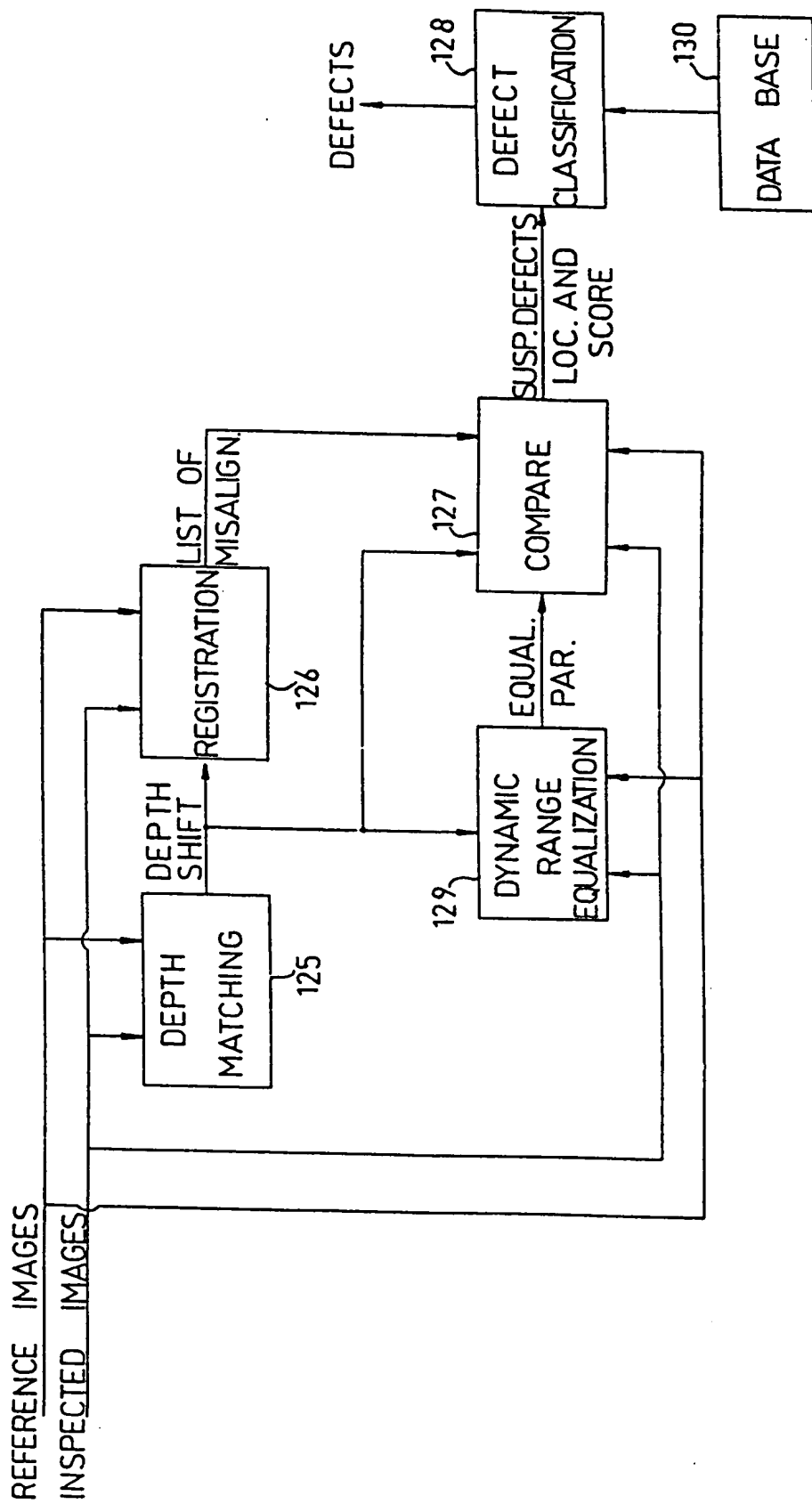


FIG. 28

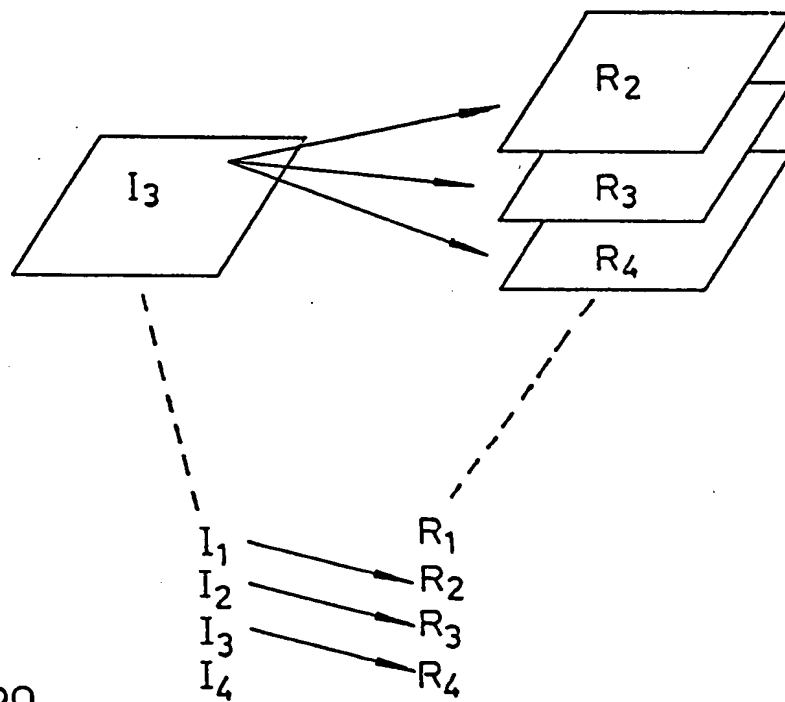


FIG. 29

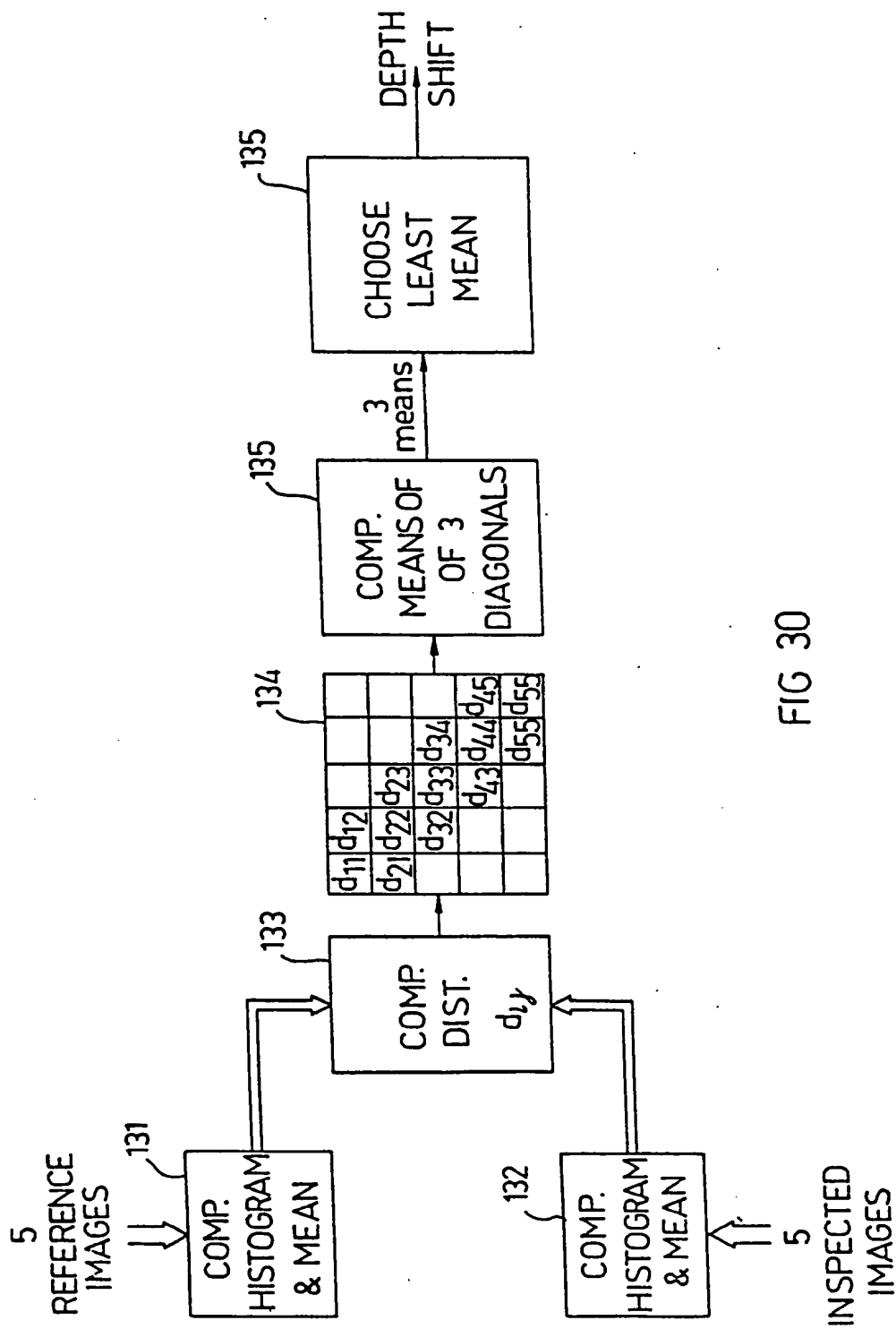


FIG 30

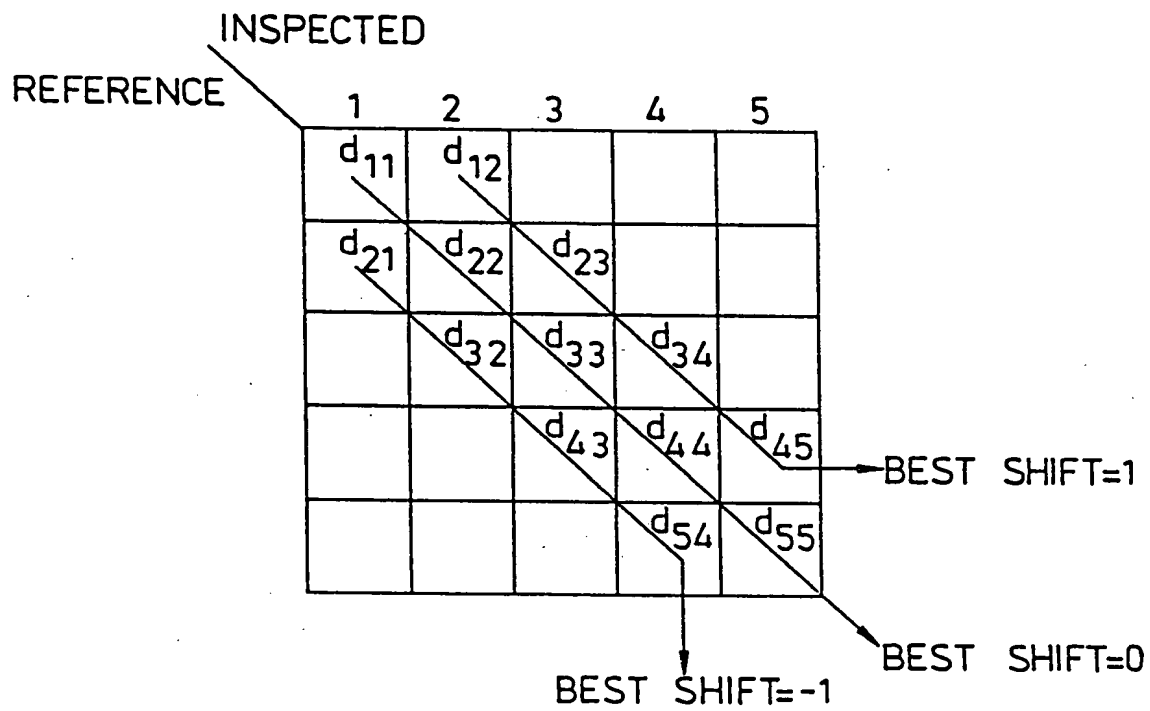


FIG . 31

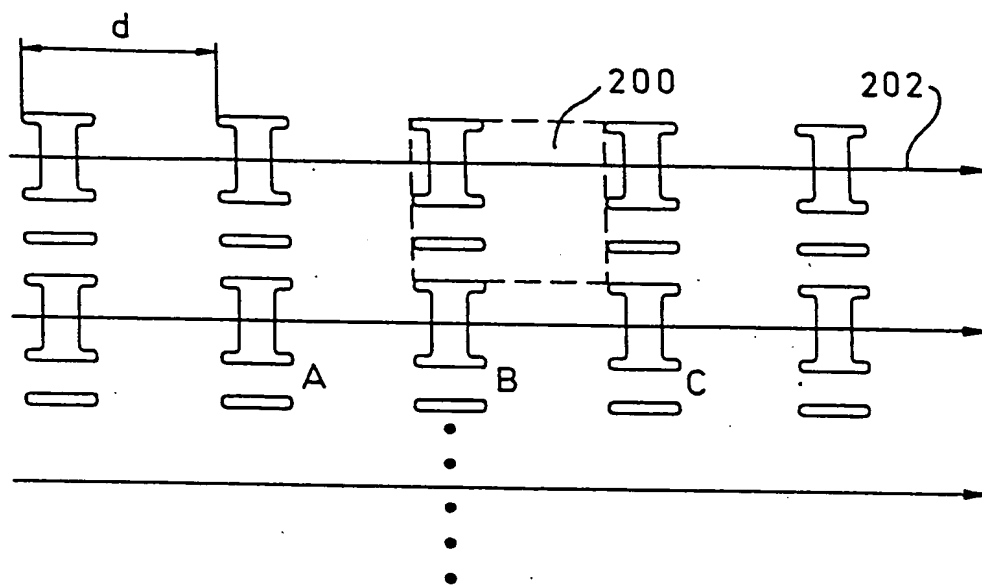


FIG. 32

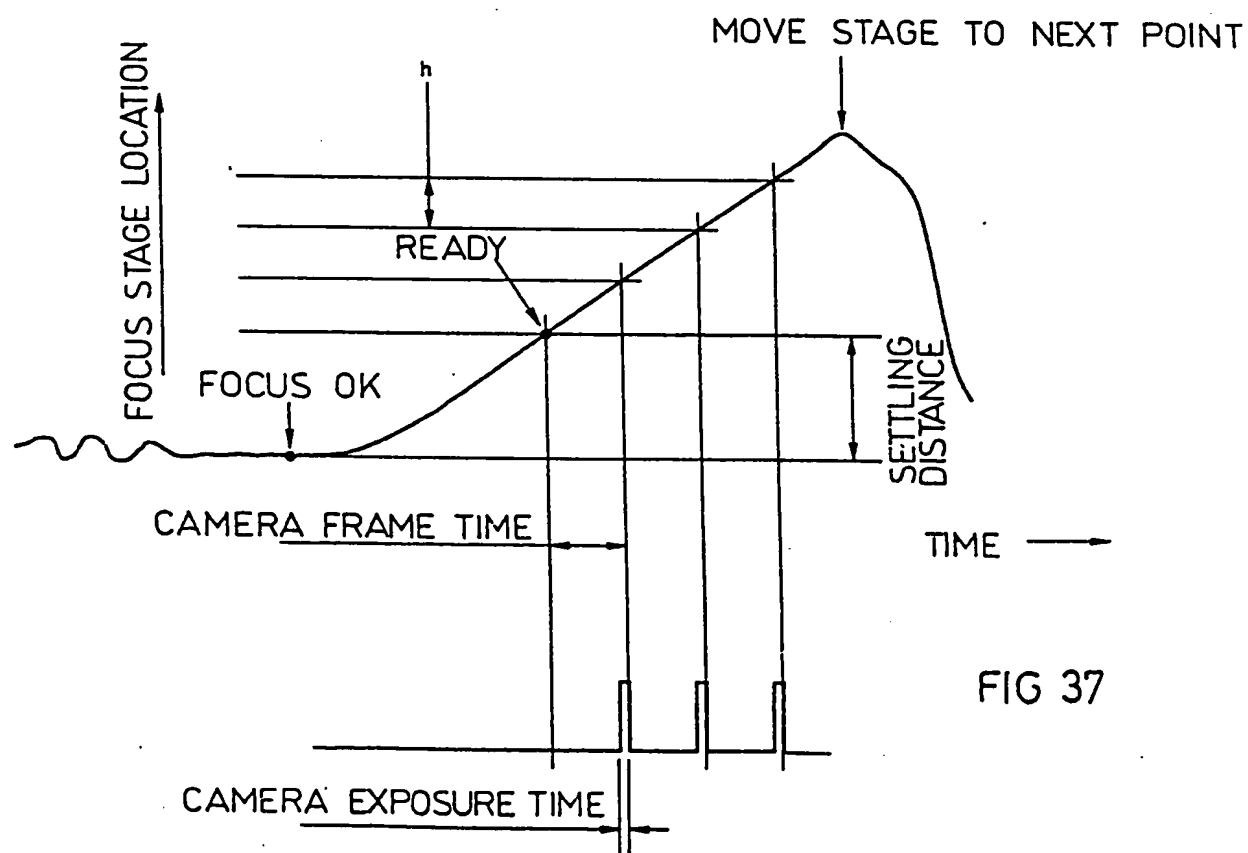


FIG 37

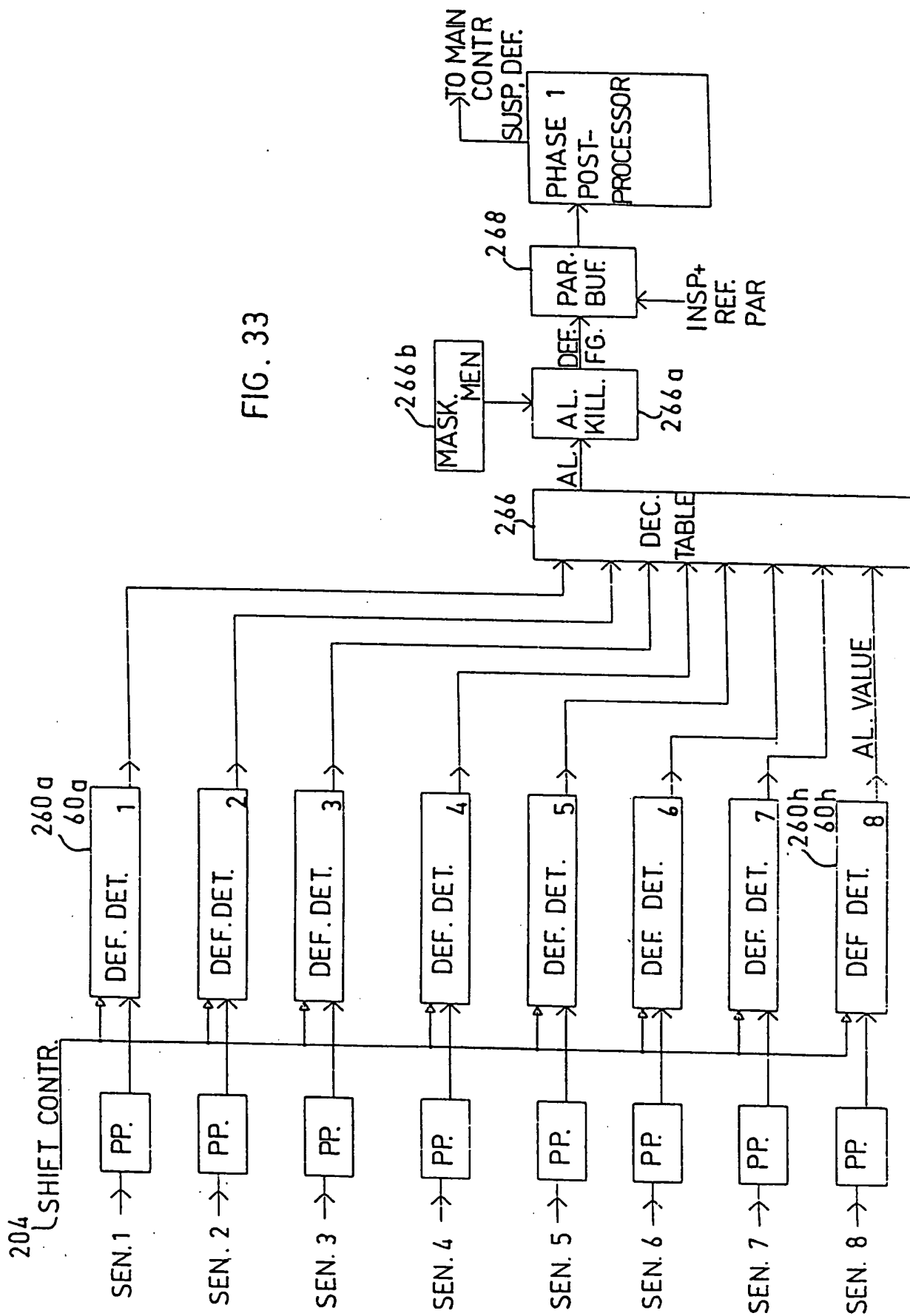
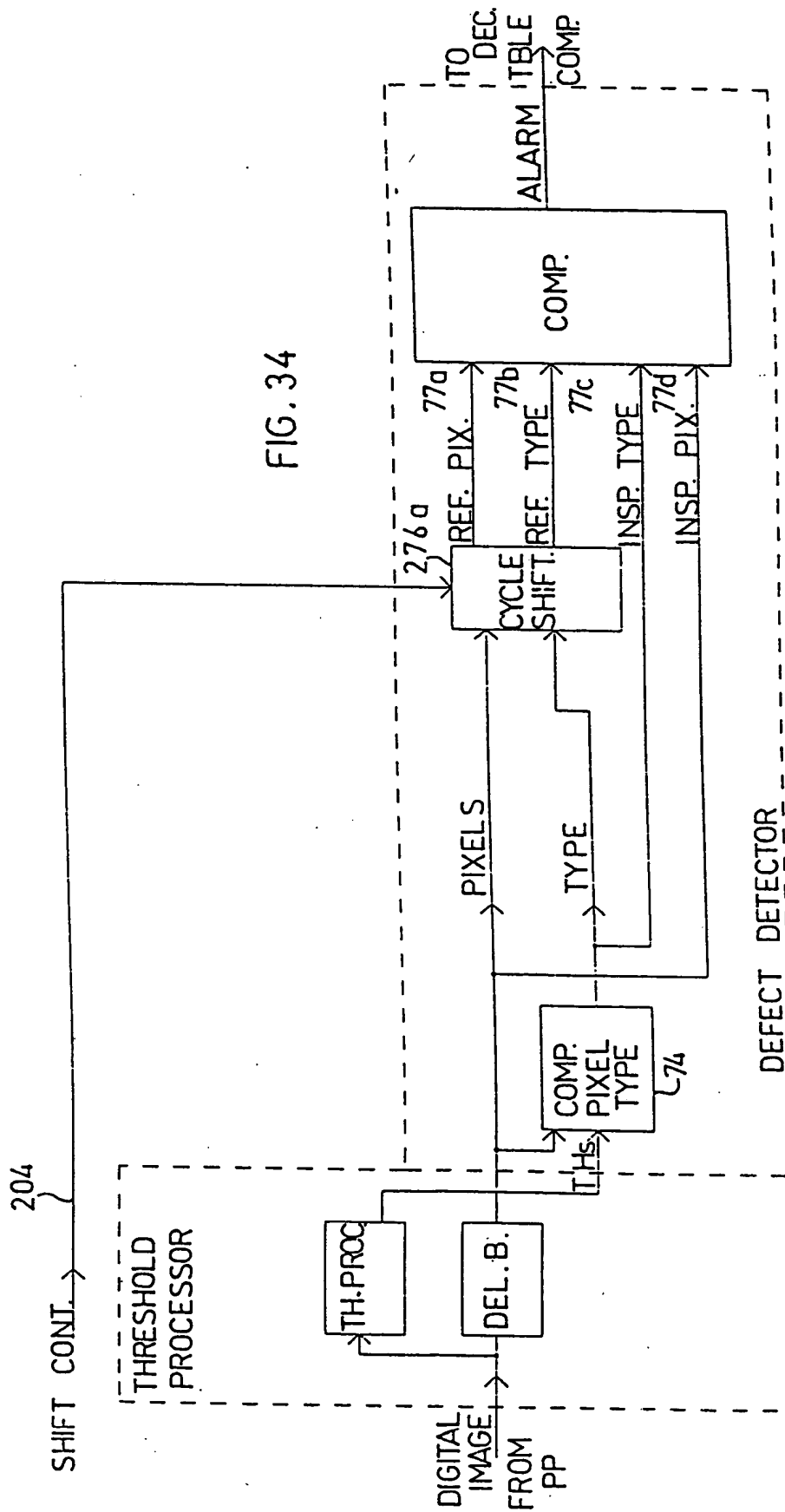
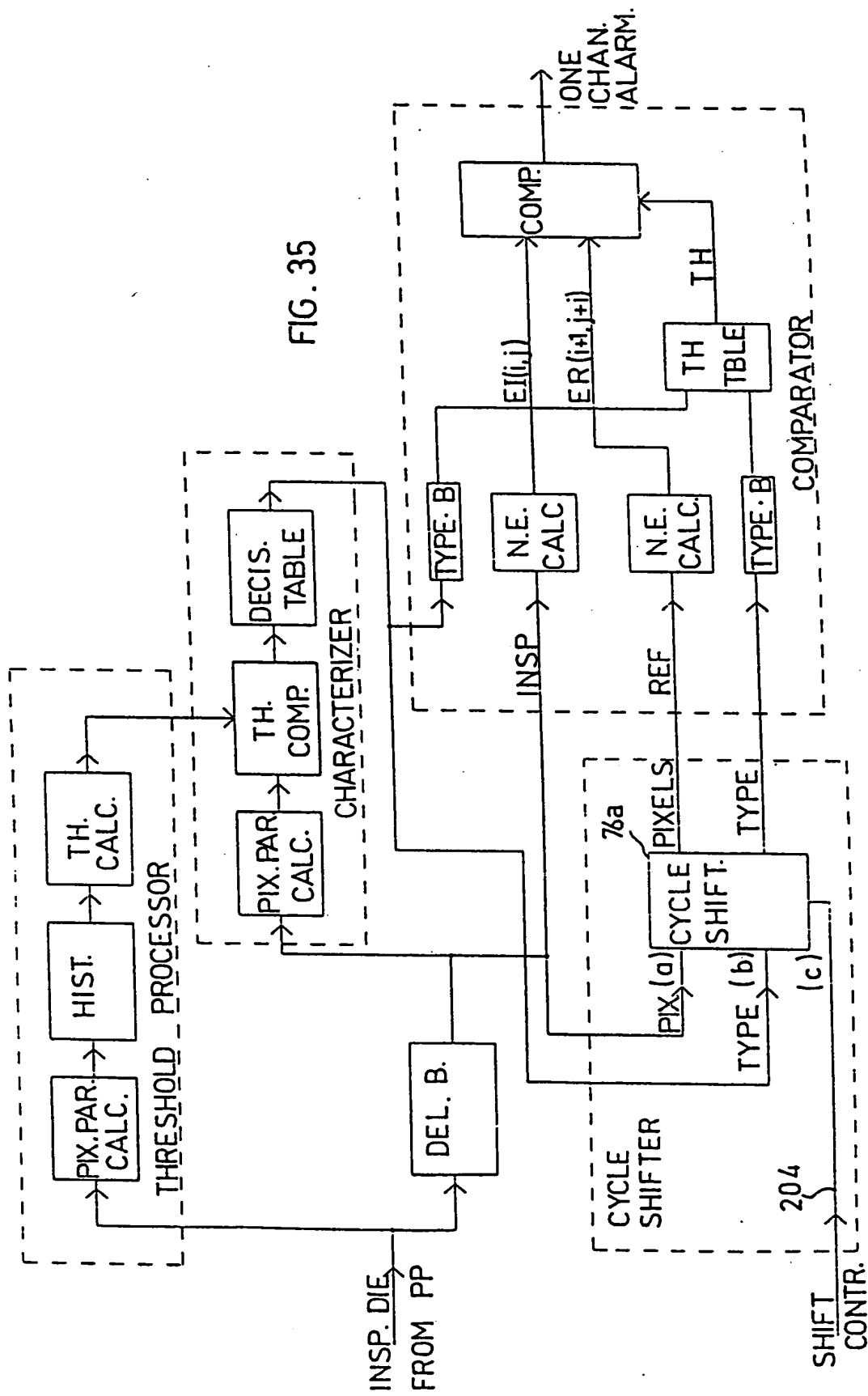
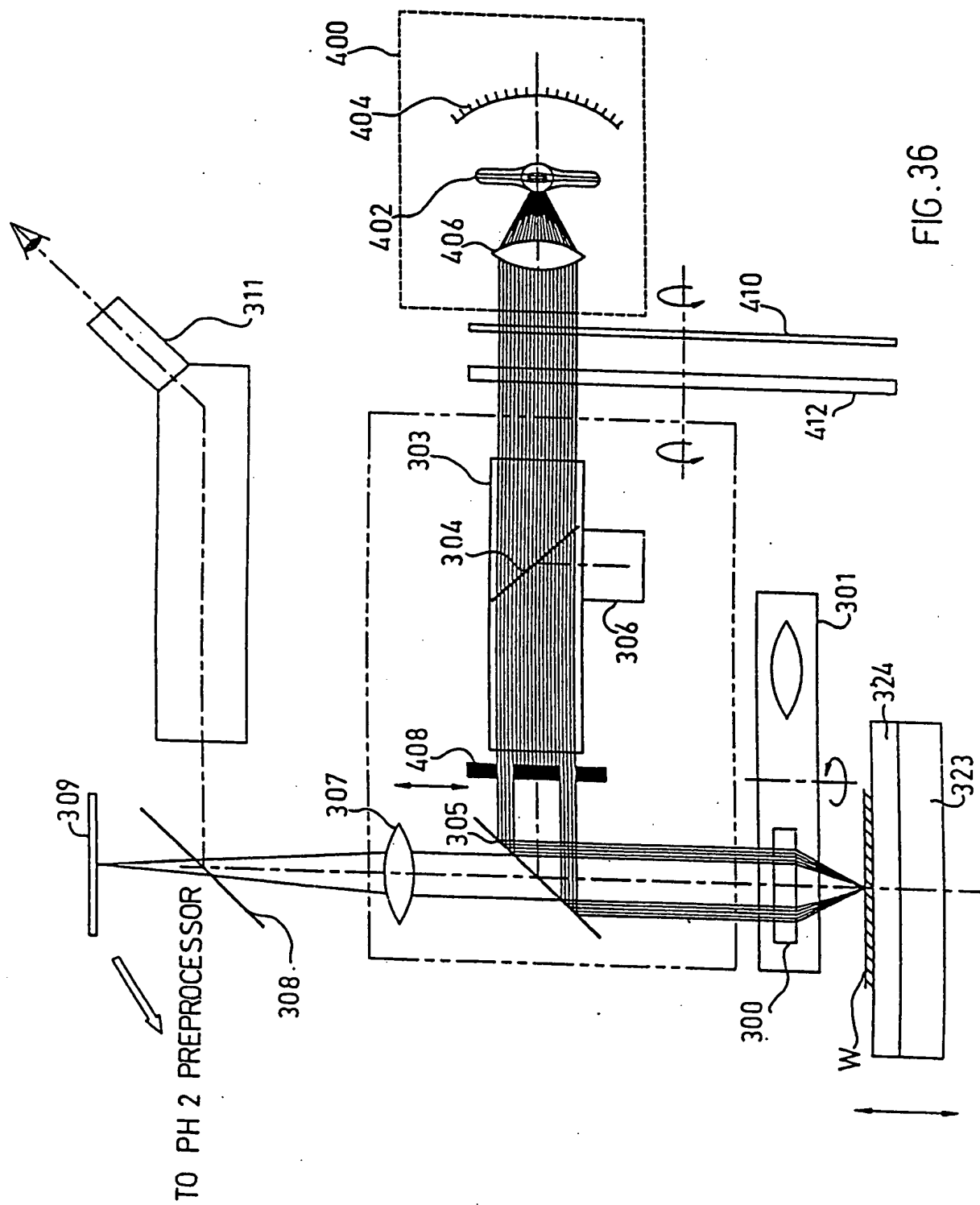


FIG. 33







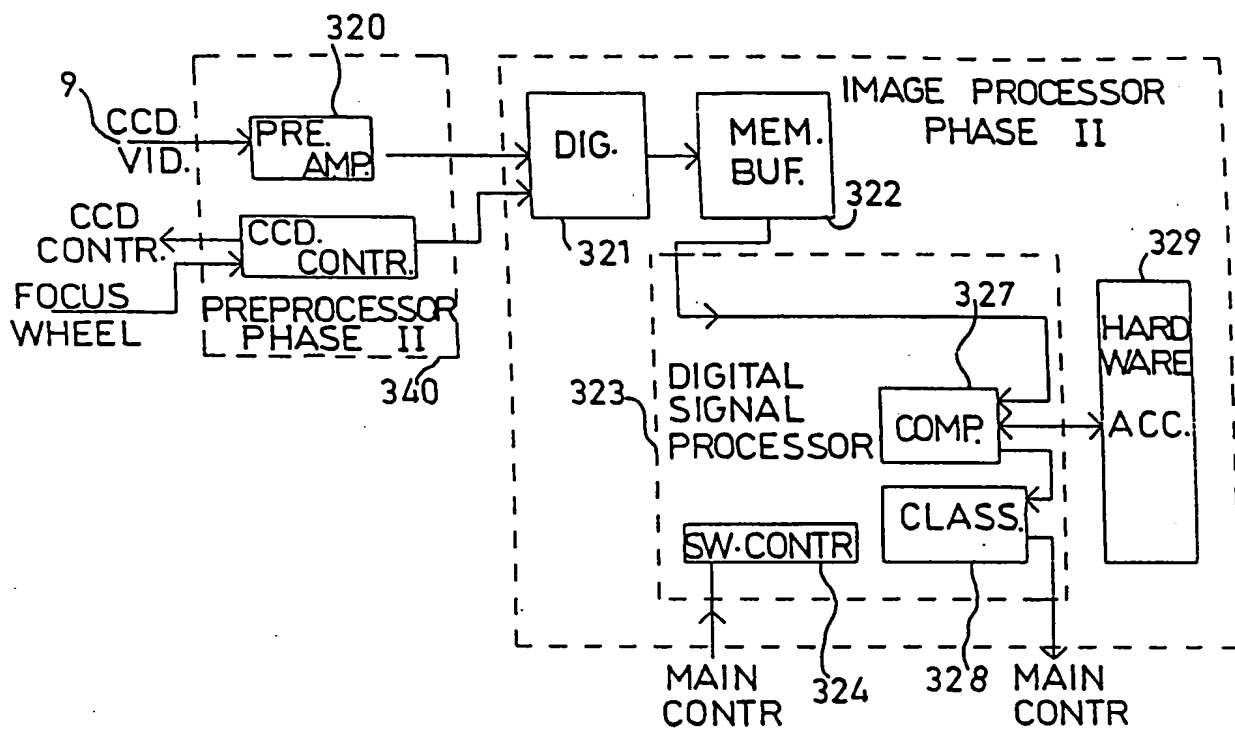


FIG. 38

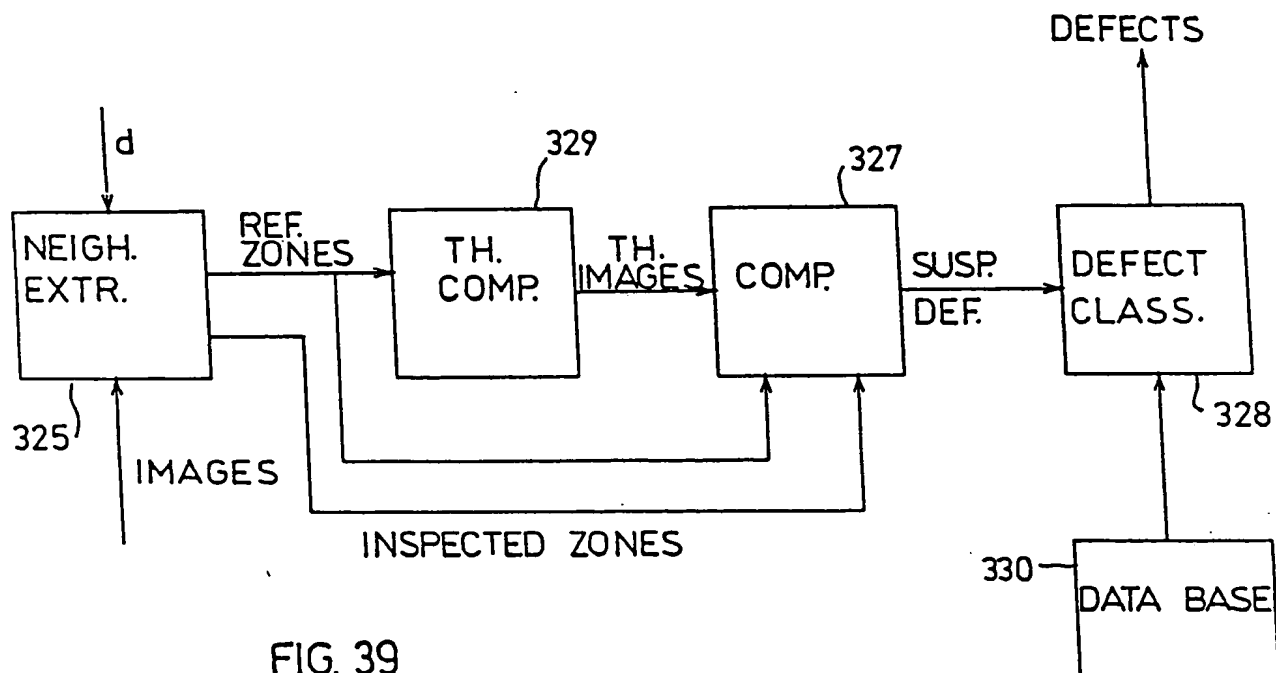


FIG. 39

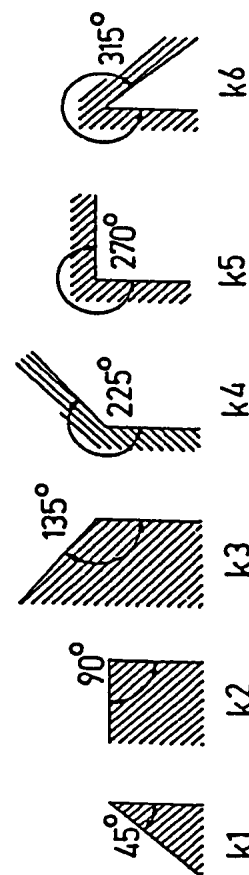
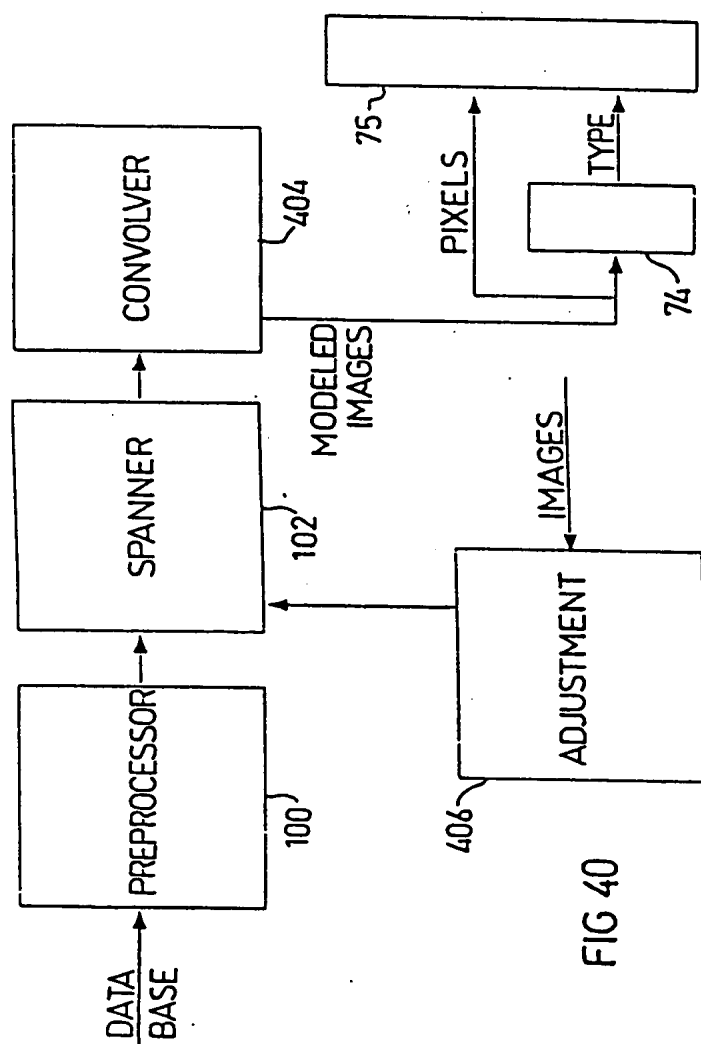
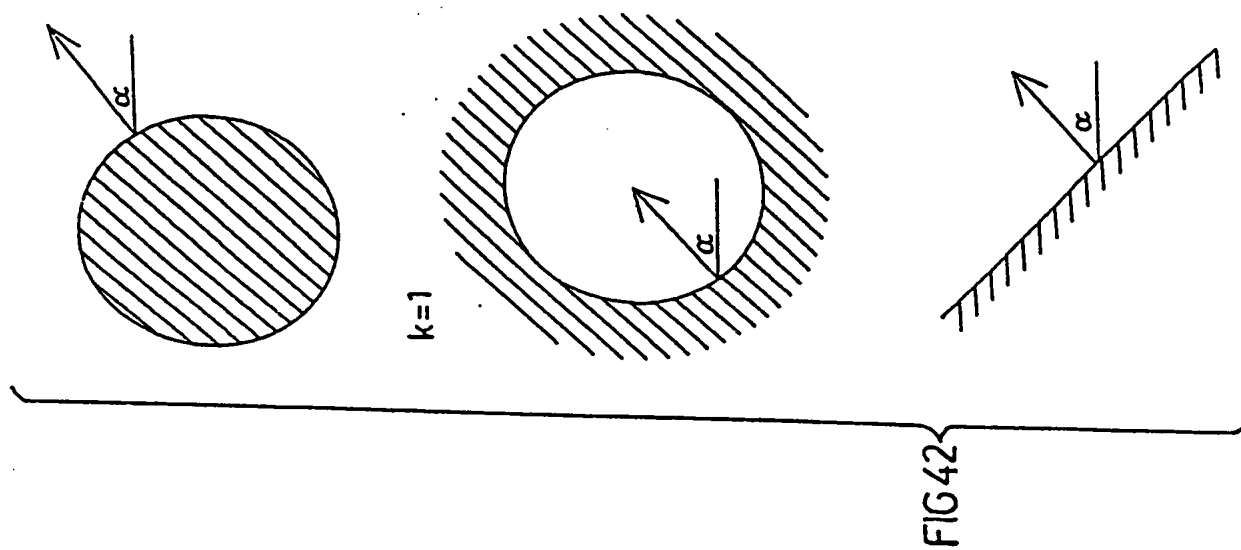


FIG. 41

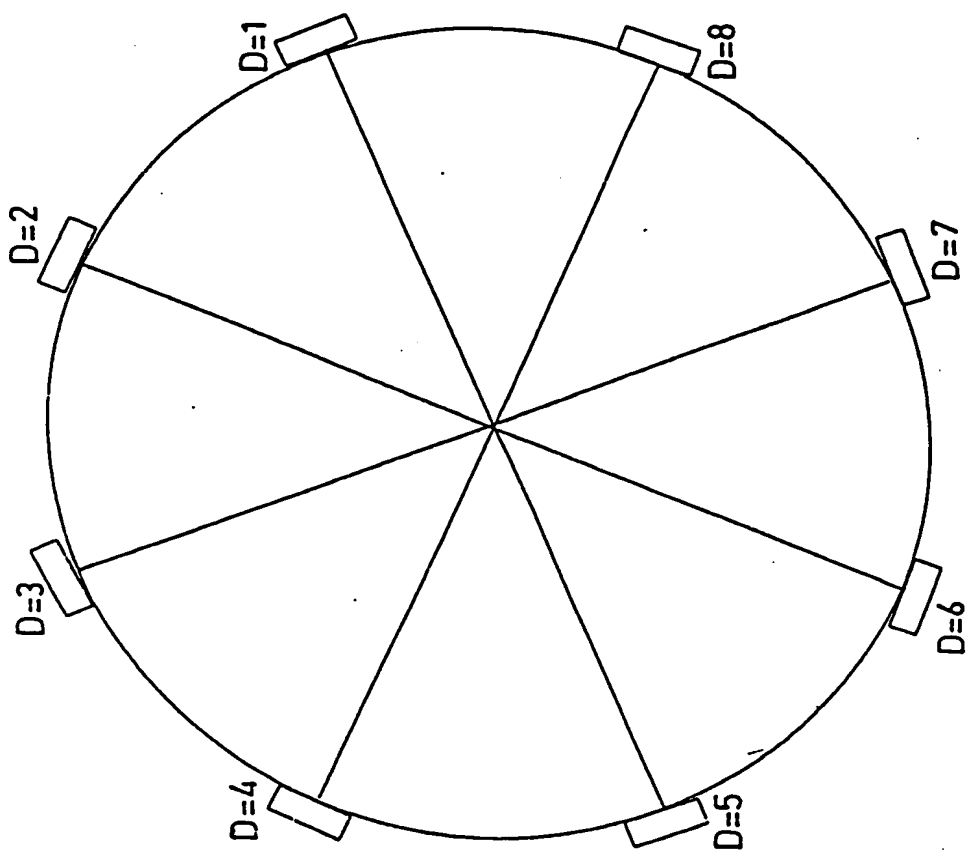


FIG 43

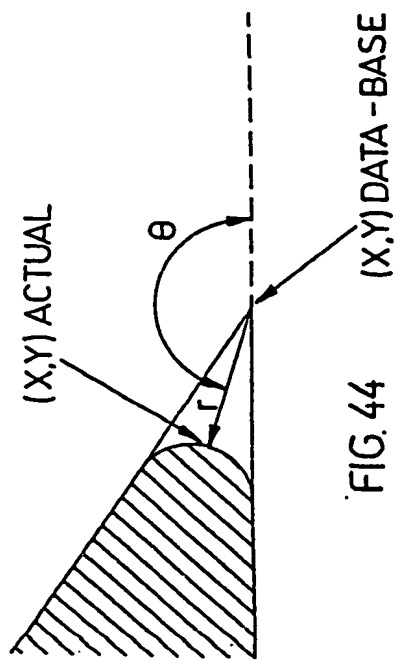


FIG. 44 (X,Y) DATA - BASE

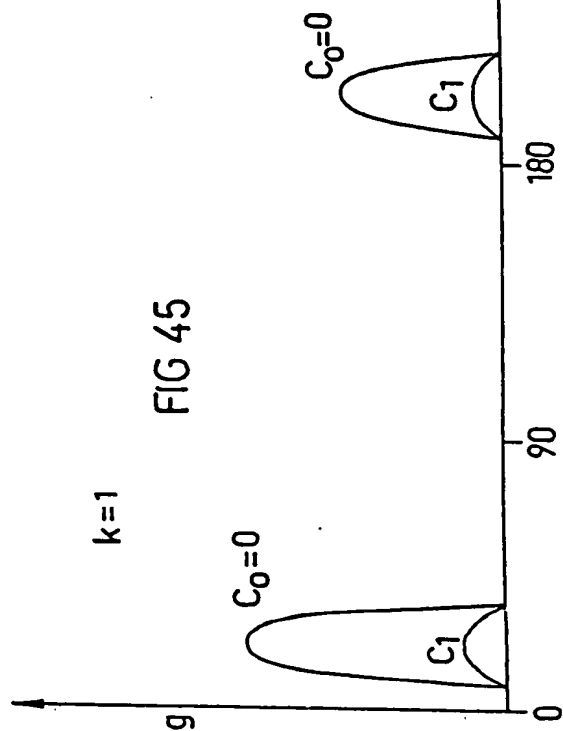


FIG 45

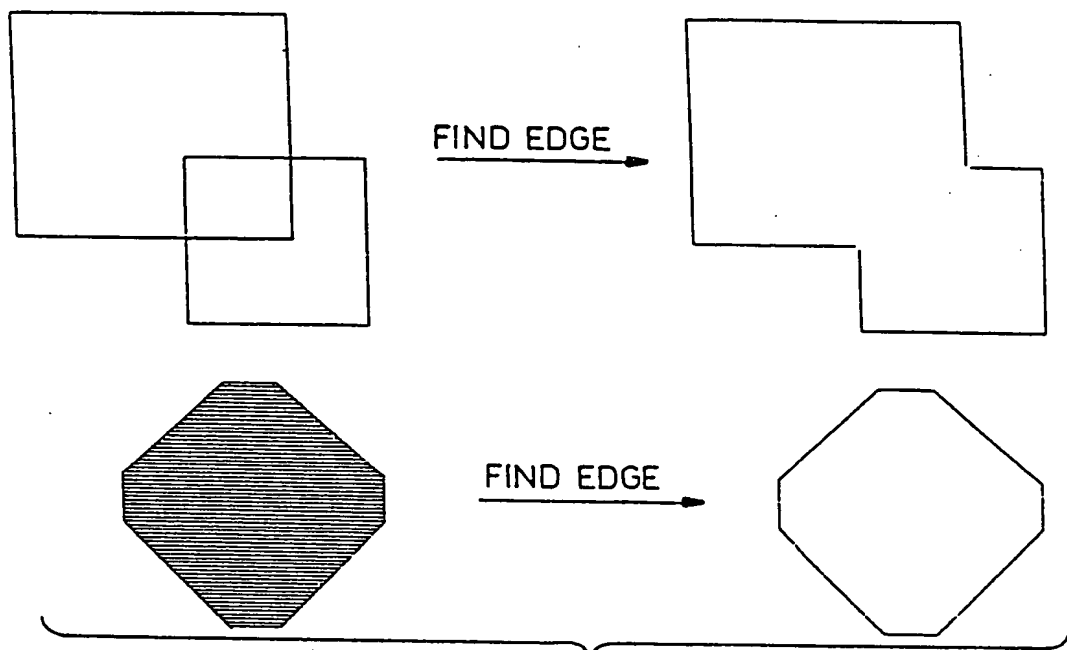


FIG 46

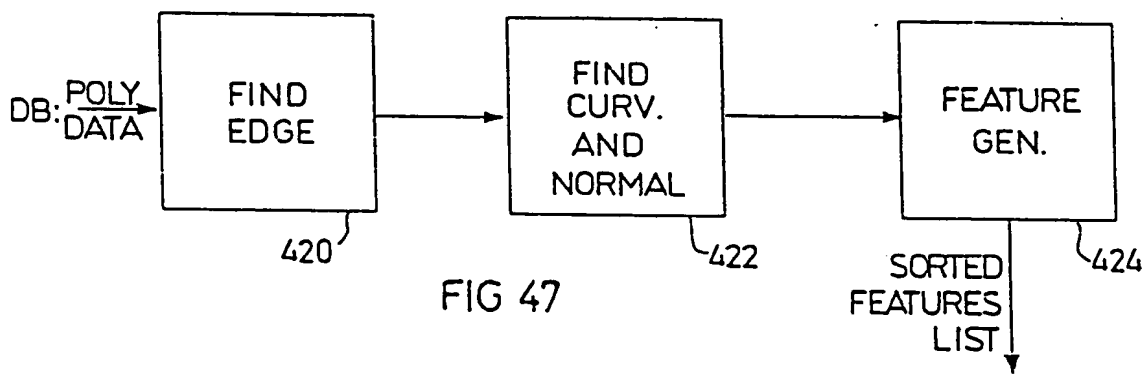


FIG 47

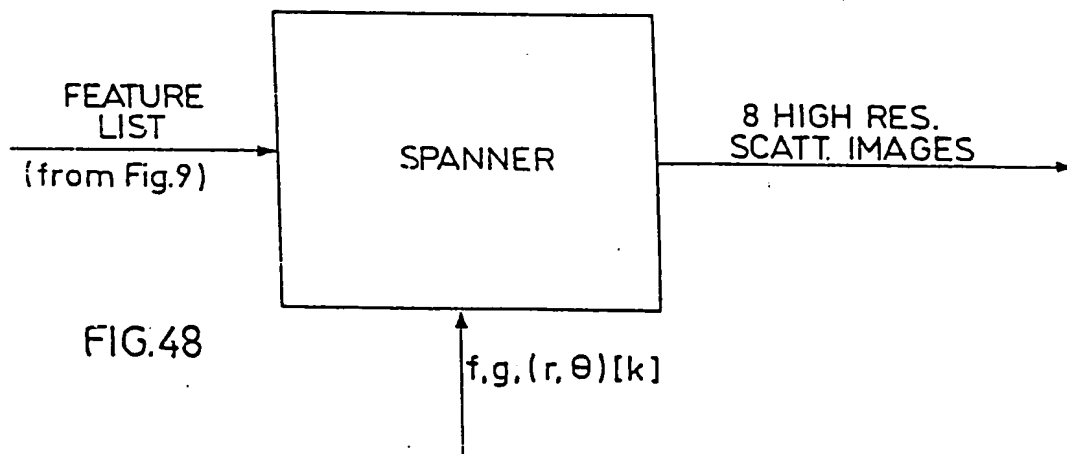


FIG.48

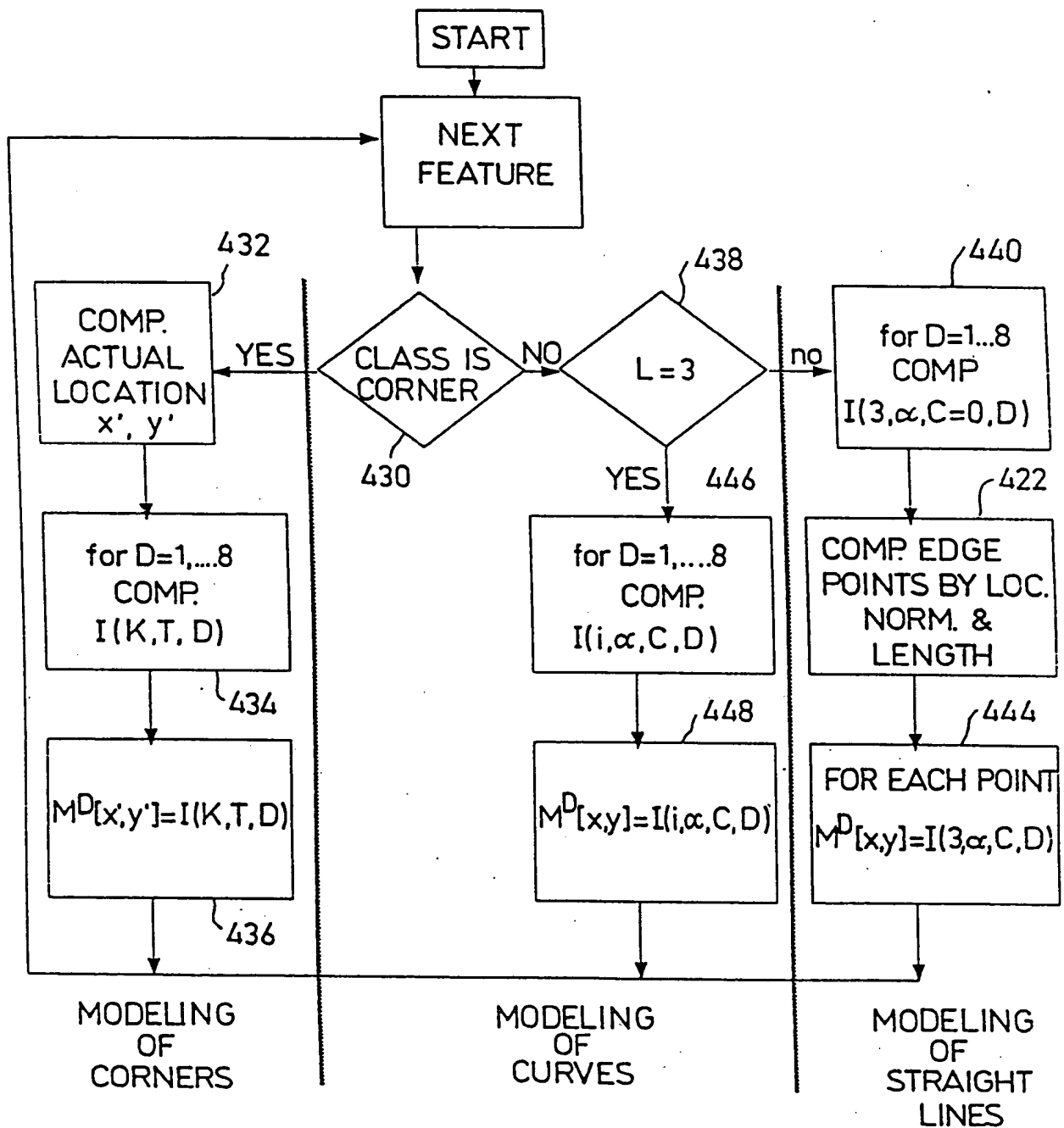


FIG 49